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Sincerely

CEN A: SALLER SEED CO.



Salzets
Seeds
ARE
FIRST
PRIZE
WINNERS

THREE MASTODONS EACH A GIGANTIC BEAUTY AMERICAN BEAUTY

MASTODON ASTER The Most Delightful Aster Color Known

1730.—The sensation of the day. Think of a monster chrysanthemum-like Aster the same color as the American Beauty Rose. The exquisite shape, its glowing color, its gigantic size, the gorgeous beauty and great profusion of bloom are nothing short of wonderful.

The stems are long, the bushes literal masses of bloom. Robust grower. Very hardy. One of the last to disappear at freeze up. For a trifling investment you can have one of the grandest garden displays in your district.

Price: Pkg. 15c.

MASTODON CRIMSON SPENCER SWEET PEA

No Praise or Comment Would Do It Justice 2620 .- Here is a majestic beauty of the most gorgeous bright scarlet and the largest Spencer yet introduced.

The gigantic, beautiful, fringed and crinkled wings and standards intensified by intricate veins have a delicacy and beauty impossible to describe.

Does not scorch under the withering rays of the





THREE OTHER GORGEOUS SPENCER SWEET PEAS

Notwithstanding the many decidedly meritorious Spencers that have been introduced, these three remain the popular favorites the world over, 2215-vermillion Fullmat Spencer. Intense bright vermillion color. William Spencer and fluted. Immense size. Pkg. 10c. oz. 35c, postpaid. Spencer.—Couceded the most fascinating and interesting of the Spencers. It is a clear bright silvery blue with a faint tint of mave in the standard. Pkg. 10c. oz. 35. postpaid.

2318.—King White Spencer.—It manifestly cacede any of the whites in the standard of the spencers. It manifestly cacede any of the whites in the proposed spencer. The spencer spencer spencer.

1591 .- One package of each of these three Spencers 25c.

SALZER'S MASTODON PANSY

All lovers of the delicate and fanciful are seized with amazement, wonder and awe at the grandeur and colossal size of this wonderful Pansy, It exceeds in beauty and immensity any Pansy ever introduced. Seldom measures less than 3 inches across. All the old glant Pansies look like midgets compared to this New Mastodon Pansy.

2300.—Prince Henry. Dark Binc. Price: Pkg., 20c, postpaid.
2401.—Grand Duke Michel. White. Frice: Pkg., 20c, postpaid.

2302 .- Madam Perrett. Dark wine, pink and red. Price:

Pig., 20c, postpaid.

1393.—Meteor. Wine red. Price: Pkg., 20c, postpaid.

2394.—Jupiter. Red, bronze, mahogany, blue, black and gold.
(See Hustration.) Price: Pkg., 20c, postpaid.

2395.—Bridesmaid. Clear white, rose blotched. Price: Pkg.,

20c. postpaid. 2306.—Parisian. Yellow. Price: Pkg., 20c. postpaid. 2276.—Mastodon. Wonderful mixture of above. Pkg., 15c.

1597—One package each of the 3 Mastodons and 3 gorgeous Spencers, 55c, postpaid

Salzer's Delicacy

SALZER'S DELICACY BEET

Will Capture the Fancy of the Most Critical

175 .- No beet has ever been offered that has so many real genuine points of merit as this highly developed, closely selected, pedigreed early beet.

Quality has fairly crystalized in its delightful flavor from which it derives its most appropriate name. As to shape, it is a simply superb-globe, developed to a remarkable uniformity. In size it is an ideal medium. Flesh is rich dark red, delicately veined and beautifully zoned to the pink of perfection. Devoid of fibre and toughness. We commend this beet to our friends and customers with every assurance that it will prove the most satisfactory they have ever grown.

Price: Pkg. 10c; oz. 25c; 1/4 lb. 50c; lb. \$1.75; Postpaid.

SALZER'S NEW GIANT **BUSH LIMA BEAN**

For Size and Flavor has no Rival

115.-The importance of individuality and selection in Limas is extolled beyond measure in the exceptional earliness, immense size and luscious flavor of this unrivalled thoroughbred.

Certain as to every characteristic; sure of its merits; confident of its general utility for varied climes; positive of its immense productiveness; we offer this new Giant Bush Lima, knowing, it will please the most exacting.

It is as near perfection as careful selection can make it. Very vigorous growth, reaches a height of about twenty-eight inches, usually bearing in clusters from four to eight pods with four to eight beans per pod. Pods measure aproximately six inches in length by one and one-quarter inches wide. It is almost ten days earlier than Burpee's Bush

Lima. Price: Pkg., 10c; lb., 40c, postpaid. Price, by Express: Pkg., 10c; lb., 35c; 5 lbs., \$1.35; 15 lbs., \$2.50; 60 lbs. (bu.) \$9.50.

SALZER'S DELICIOUS WAX BEAN

Has no Rival for Lusciousness

· 73.—Only a practical trial of this variety can give the fullest insight and convey the sterling qualities of this highly selected Bean.

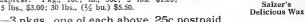
The virtues of many seem to be combined in this superb Bean. It is unquestionably the most attractive wax Bean in cultivation, and rivals them all for extraordinary lusciousness and deliciousness. absolutely stringless, tender and brittle.

The color is a dazzling rich golden wax of exceptional attractiveness, the pods are nearly six inches long, broad and flat. This type is unexcelled for yield and is decidedly the Bean for profit or pleasure. Gardeners will find this type unequalled for market purposes and can pin their faith to Salzer's Delicious Golden Wax, upon our recommendation that it is the most remunerative, attractive and best all-round table bean they can grow. Has a strong upright bush growth about eighteen inches high. Price: Pkg., 10c; lb., 35c, postpaid. Price, by Express: Pkg., 10c; lb., 30c; 5 lbs. \$1.25; 15 lbs., \$3.00; 30 lbs., (½ bu.) \$5.50.

1597—3 pkgs., one of each above, 25c postpaid

Salzer's New Giant

Bush Lima



1917

HONEY BOY SWEET CORN

The Earliest Sweet Corn in the World

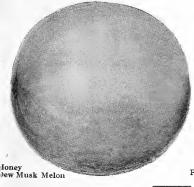
366.—The sensation of the day! A sweet Corn ten days earlier than Independence, two weeks ahead of the great Bantam, a Corn as sweet and delicious as Country Gentlemen, a Corn as plump and juicy as luscious White Cory, a Corn as prolific as the beloved Stowell.

We announced in previous catalogs the coming of this wonderful Corn—for years we have been developing and improving it. We have "put one over", we have accomplished almost the impossible—Honey Boy is a Salzer Introduction, that means two, perhaps three years, before other seedsmen can produce seed for sale.

The limited amount of seed at this time prevents our offering it in quantity,

however be one of the first, try it out, have Sweet Corn two or three weeks before your neighbors. Get topnotch prices from your grocer, your hotel and friends. It is of a creamish color with fat plump juicy kernels, a trifle larger than Bantam and very productive.

Price: Pkg., 15c; 1/2 lb., 30c; lb., 55c, postpaid. (Only one lb. to a customer.)



Golden Cream Corn The Perfect Sweet Corn

404 .- To those of our customers who have a live desire for something supremely good, we commend this new introduc-

A cross between Bantam and Country Gentlemen-it seems to have acquired the meritorious characteristics of both.

We have no hesitancy in stating that this is the richest. sweetest, most nut-like and delicious Sweet Corn grown. It is appetizing enough to eat it raw. In appearance it resembles Country Gentlemen, but similar to Bantam in color.

Price: Pkg., 10c; lb. 35c, postpaid. By Express lb. 30c; 5 lbs. \$1.25.



Honey Boy

MUSK MELUN

A Selected Melon Sweet as Honey 647.—This selected honey sweet melon is named for its many golden merits,—golden in quality, golden in flavor, golden in flavor, golden in flavor, golden in flavor, golden in tooks, it is also a golden tribute to achievement. The melting sweetness of this golden beauty has created a golden success

Something Decidedly Novel

635.—This newest creation in Musk Melons is decidedly a hummer, the whole of America is in a furore over it. In one short season it has leaped to fame. In the leading city hotels they could not supply their customers. Fruit jobbers had to take turns to get orders. Prices ranged from 40c to 75c with consignments sold before arrival. Original seed brought to America by Buffalo Jones, the world famous Big Game Hunter. Looks like a grape fruit, tastes like the sweetest nectar, has the mingling of many flavors, pineapple, banana and vanilla predominating. Flesh is deep, unusually juicy and exquisitely sweet, of a rich whitish green color when ripe. Matures in about 90 days. Rind resembles a grape fruit and is very tough, so finely grained that it remains in good condition many weeks. Splendid shipper. Price: Pkg., 15c; 1/2 oz. 30c; oz. 50c, postpaid.

HONEY DEW MUSK MELON



Golden leart

sweetness of this goinen usuary and the everywhere, where in about seventy days. Slightly oval in shape. In appearance resembles Emerald Gem and Osage. Handsomely netted. Flesh, rich golden salmon, very small center cavity, Enormously productive, long keeper, excellent shipper.

Price: Pkg. 10e; oz. 30e; ½4 lb. \$4.00; lb. \$3.25, postpaid. GOLDEN HEART WATERMELON

Luscious Sweetness is Its Distinctiveness

692.—Those who let the yellow color of this melon deter them from trying it out, lose an opportunity of securing a real treat.

Burrell, the celebrated melon expert, says: "It is the most delightful melon ever tasted, free from hard heart. Its rich, golden, granulated, melting, stringless flesh is a sight to behold."

Nearly round in shape. Rind dark with darker green mottled stripes. Very early, immense yielder.

Price: Pkg., 15c; oz. 35c; ¼ 1b. \$1.00; lb. \$2.75, post-

paid.

566—One pkg. each Honey Boy, Honey Dew and Golden Heart, 35c; one pkg. each of the above 5 for 50c

Exhibitio

SALZER'S GIANT EXHIBITION PEA

A Monstrosity Pea of Delicious Flavor

872.—This variety expresses its size and quality with a clarity that leaves nothing left to imagine. Its monster size makes it nothing short of a monstrosity, unquestionably the largest podded pea in cultivation.

Contrary to expectations it has also a noticeably improved flavor and luscious taste. The pods and peas are exceptionally uniform in size and indescribably rich and mellow in flavor. It is truly a wonder, the dark green pods measure nearly eight inches, containing ten to twelve peas. Pods rather straight with curve near end. Its immense size, robust growth and long bearing period places it foremost as a cropper.

To those who want immense size, the most delicious pea, the heaviest yielding pea—we commend it. Unquestionably the pea for showing at fairs.

Price: Pkg., 15c.; lb. 45c, postpaid. Price by Express: Pkg., 15c; lb. 40c; 5 lbs. \$1.60; 15 lbs. \$4.00.



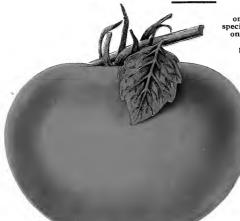
Salzer's Early Bird

SALZER'S EARLY BIRD RADISH Most Popular Radish in America

975.—If any variety of vegetables were ever destined to become a tangible part of every home and market garden, it certainly is our Early Bird Radish—the most popular radish in America, bar none. Every judge of good radishes grows Early Bird. We control the stock of this celebrated radish, which is invariably on every city market and which is almost universally grown in every garden particularly when the earliest of early radishes is desired. Its crisp brittle flavor, cool refreshing taste, remarkably rapid growth and superb rich glowing crimson color make it the most delightful and charming extra early small round radish possible to grow.

Matures in about 15 days—think of it—just like putting in the seed and immediately pulling out rosy, plump, tender radishes.

Price: Big Pkg., 10c; 3 for 25c; oz. 20c; ¼ lb. 35c; lb., \$1.25, postpaid. Price by Express: 1 lb. \$1.20; 3 lbs. \$3.00.



3 pkgs.
one each of
specialties listed
on this page
30c
postpaid



1127.—This variety offers wonderful opportunit to all individuals, bonestly imbued with a desix op plant the most highly meritorious varieties, a it is an exceptionally remunerative cropper an a most noticeably meaty and delicious beefstea strain. Fine for long distance shipping. Ver smooth and uniform in size. Larger than Por derosa. Beautiful crimson color and attractiv appearance. Price: Pkg. 10; ½ oz., 30; oz., 56 ¼ lb., \$1.50 Postpaid.

Salzer's Colossal

Be sure and give number and name of seeds when ordering

1917



MARKET GARDENERS' WHOLESALE PRICE LIST FREE UPON REQUEST TO ALL WHO BUY

SUGGESTIONS TO BUYERS

TERMS:—Our system requires cash with order, thus avoiding time and expense of carrying accounts, which directly benefits our

EMITTANCES:—By far the cheapest, safest and best way to remit is by money-order, bank-draft or registered letter. This gives a receipt to trace in case it becomes lost.

PRIVATE CHECKS:—Banks usually charge 25c for collecting private checks, which is deducted from amount of remittance and shipment necessarily delayed.

POSTAGE:—We pay postage (except where otherwise noted) on all seeds in packets, ounces and pounds.

EXPRESS RATES:—Seeds and plants weighing 10 pounds or more will go cheaper by express to any point in the United States (except 1st and 2nd 2ones) than if sent by parcel post.

PREPAID RAILROAD STATIONS:—Many of our customers have Prepaid Railroad Stations, where there are no agents. In such cases we ship the goods to your nearest station, which is not a prepaid one, unless sufficient money is sent to prepay charges.

SAFE ARRIVAL OF SHIPMENT:-We guarantee the safe de-livery of all goods ordered from us, whether by mail, express

livery of all goods ordered from ws. who will cheer freight. ERRORS:—We make them—so does every one—and we will cheer fully correct them if you will write to us. Try to write to us good-naturedly; but if you cannot, then write to us anyhow. CONDITIONS OF SALE.—The John A. Salzer Seed Co., exercise care to have all seeds, Plants and Bulbs pure and true to name; and who were moloyees and agents are forbidden to give,

care to have all seeds, Piants and Buids pure and the to manne, we do not give, our employees and agents are forbidden to give, any warranty, express or implied, as to description, quality, productiveness or any other matter of any Seeds, Plants and Buibs we send out and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

QUALITY

Most of the failures with seeds as the string beyond our control and they render it imposed by the property of the seeds of the highest quality obtainable, can our mutual interest be served. To furnish seeds of doubtful quality would injure us more than it would the purchaser. Send for booklet of testimonials.

PARCEL POST RATES

Seeds or Plants Weighing 10 Lbs. or More Go Cheaper by Express Than Mail Anywhere in the United States. Applicable to seeds, bulbs, plants and merchandise (except poisons, which cannot be sent by mall).

La Crosse Rural Route: 5c for first pound, 1c for each additional two pounds.

LEA grosses futural Koute: bc for mrst pound, ic for each additional two pounds.

Ist Zone: Sc for the first pound, ic for each additional pound. Sth Zone: Sc for the first pound, 6c for each additional pound.

And Zone: Sc for the first pound, 1c for each additional pound. Sth Zone: Sc for the first pound, Sc for each additional pound.

And Zone: Sc for the first pound, 2c for each additional pound. The Zone: Ilc for the first pound, 1c for each additional pound.

And Zone: To for the first pound, 4c for each additional pound. Sth Zone: Ilc for each pound.

Parcel Post packages must not exceed 55 pounds in weight for the first two zones, and 20 pounds for the other zones.

Parcials of seeds, bulbs and plants weighing 8 ounces or less are maliable at the rate of 1c for every two ounces, regardless of distance, it weight is more than 8 ounces the pound rate applies.

PARCEL POST ZONE OF EACH STATE

Below we have arranged each zone according to states. Some states are in two zones, in which case we give you the lowest zone and will ourselves pay the difference in postage. This enables our customers to tell at a glance in which zone they live and how far they are from La Crosse, Wisconsin, according to zones.

State	Zone	State	Zone	State	Zone	State	Zone	State	Zone	State	Zone	State	Zone
Alabama	5	Florida	6		4	Mississippi		New Mexico .		Pennsylvania		Virginia .	5
Arizona .	6		5			Missouri		New York		South Carolin	ıa 5	A'ashington	7
	4		6		6	Montana		North Carolin		South Dakota		W. Virginia	a 5
California			3		5	Nebraska .	4	North Daketa		Tennessee	4	Wisconsin	1
	5	Indiana	3	Massachus	etts 5		6	Ohio	4	Texas	5	Wyoming .	5
Connectic	ut 5	Iowa	2		3	New Hamps		Ok'ahoma		Utah	5	Canada	
Delaware	5	Kansas	4	Minnesota	3	New Jersey	5	Oregon	6	Vermont	5		

FREIGHT AND EXPRESS RATES FROM LA CROSSE, WIS., JANUARY 1, 1917

id Class: Clovers and Grass Seeds, Carden Seeds, Potatoes and Tools usually go as third class, it is come to the class. The class are the class and the class are come come of the class are class. The third column with the mark "indicates that seeds and plants up to that weight in lbs, will go cheaper by express than freight, with this table it is easy to ascertain approximately your freight or express rate.

	2rd	4th	*	1	3rd	4tb		
Ua., Huntsville	1.08	\$0,49	52 lbs.	Sioux City	0.35	\$0.27	1 14 lbs.	l
Mobile	.87	.48		Kansas, Atchison	.45	.32	18 lbs.	
Arizona, Phoenix	2.03	1.71	33 lbs.	Ft. Scott	.55	.37	21 lbs.	
rkansas, Ft. Smith.	.99		37 lbs.	Hutchinson	.86	.65	36 lbs.	1
Helena	.87	.48	41 lbs.		.59	.43	27 lbs.	1 1
Pine Bluff	.89	.69	16 lbs,	Topeka		.65	32 lbs.	
lal., Los Angeles	2.38	2.00	34 lbs. 33 lbs.	Wichita	.86	.31	33 lbs.	
San Francisco		.80	30 1bs.	Kentucky, Louisville	.81	.41	45 lbs.	
Duraugo		1.55	45 lbs.	La. Now Orleans	.87	.48	30 lbs.	1
belaware, Dover		.55	35 lbs.	Maine, Augusta	.90	.57	31 lbs.	ì
list. of Columbia	.82	.52	36 lbs.	Maryland, Baltimore	.83	.51	35 lbs.	ì
lorida, Jacksonville		.53	38 lbs.	Mich. Chebovgan.	.50	.29	14 lbs.	- 2
Tampa		.79	45 lbs.	Coldwater	.49	.27	32 lbs.	
lecrgia, Atlanta	1.31	.53	52 lbs.	Detroit	50	.29	15 lbs.	- 2
Savannah		.53	40 lbs.	Escanaba	.40	.28	14 lbs.	
dallo, Boise		1.62	32 lbs.	Grand Rapids	.50	.29	33 lbs.	
llinois, Elgin	.33	.23		Minn., Albert Lea	.26	.20	15 lbs.	- 1
Rockford	.33	.23		Duluth	.44	.28	21 lb .	
udlana, Evansville.	.54	.31	20 lbs.	Fergus Falls	.58	.43	28 lbs.	
Ft. Wayne	.49	.27	32 lbs.	Mankato	.30	.16	1 41 10	
Indianapolis	.49	.27	32 lbs.	Moorehead	.52	.39	24 lbs.	
Richmond	.54	,31	30 lbs.	St. Paul	.28	.20	14 lbs.	•
South Bend	.49	.26	35 lbs.	Miss. Vicksburg	.87	.48	27 lbs.	
owa, Burlington	.33	.23	20 lbs.	Mo., Cape Glrardcau	.83	.23	18 lbs.	
Council Bluffs Des Moines	.45	.25	23 lbs.	Hannibal Kansas City	.45	.32	19 'bs.	
Dubuque	.26	.19	26 lbs.	St. Louis	.33	.23	16 lbs.	
Mason City	.28	.21	18 the	Montana, Anaconda.	1.78	1.46	38 lbs	
samon City. 111111			10 100.	atomana, macoman				

3rd 4t	tn	*		öra	4th	
Billings\$1.62 \$1.	31 [44 lbs.	Oregon, Portland \$	2.38	\$2.00	36 lbs.
	38 j	36 lbs,	Pa., Harrisburg	.82	.52	38 lbs.
Helena 1.78 1.	46 Ì	38 lbs.	Phliadelphia	.83	.52	34 lbs.
	52 1	30 lbs.	So. Car., Charleston	1.27	.58	21 lbs.
	59 Í	30 lbs.	So. Dak., Aberdeen.	.51	.89	21 lbs.
Lincoln49	36 İ	20 1bs.	Hot Springs	1.26	1.03	51 lbs.
Norfolk62 .	50 [37 lbs.	Mitchell	.43	.37	72 lbs.
Plattsmouth45	32	22 lbs.	Rapid City		.86	45 lbs.
	96	31 lbs.	Tenn., Knoxville		.54	49 lbs.
	55	35 lbs.	Texas, Ft. Worth		1.16	38 lbs.
	55	34 lbs.	Houston		1.16	33 lbs.
	29 I	35 lbs.	Paris		1.16	37 lbs.
	25	47 lbs.	San Antonio		1.16	31 lbs.
	55 Į	34 lbs.	Utah, Salt Lake City		1.43	33 lbs.
	48	36 lbs.	Vermont, Bennington	.90	.58	39 lbs.
	38 J	38 lbs.	Virginia, Roanoke	.82	1.71	35 lbs.
	71	38 lbs.		2.03	2.00	35 lbs. 36 lbs.
	39 J	20 lbs.		2.38	.34	41 lbs.
	39 (53 1	24 lbe.	W. Va., Charleston	.58	.34	50 lbs.
	82	31 lbs.	Wheeling	.33	.23	25 lbs.
	31	27 lbs.	Wisconsin, Appleton Beloit	.33	.28	30 lbs.
	31	20 lbs.	Fau Claire	.25	.17	19 lbs.
Cleveland54 Marletta57	34	29 lbs.	Madison	.27	.22	23 lbs.
	31	29 lbs.	Mllwaukee	.33	.23	25 lbs.
	01	31 lbs.	Portage	.25	.19	19 lbs
	69	31 lbs.	Wyoming, Cheyenne	1,01	.80	30 lbs.
	60	31 lbs.	Sheridan	1,64	1.36	47 lbs.

35 Packets

\$100

SEATER MELON

ONION

One Collection Of Each

Salzer's Famous Vegetable Collections

COLLECTIONS ARE NOT SUBJECT TO ALTERATIONS. The seeds contained in all our collections are of the same high quality and same varieties as listed elsewhere in this book. The packeges all contain the same amount of seed as the same variety listed separately. We are able to make these very low prices to our customers because they are put up by thousands in advance of the season's rush. (For collection of flower seeds, see page 72.)

No. 1562 "EARLIEST OF ALL" COLLECTION 50c POSTPAID

This is the earliest of all vegetable novelty collections. Will produce vegetables 20 days ahead of others. All are grand novelties and rare sorts; they are some of Salzer's finest vegetable and should be grown in every garden. Try them.

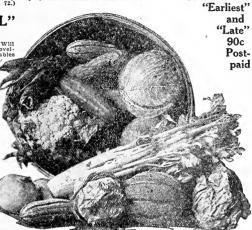
Beans, Stringless Kid- ney Wax\$0.10 Beet, Fireball10	•
Beet, Fireball10	1
Cabbage, Copenhagen	
Market	
Cabbage, Copenhagen Market	i
Carrot, Earliest Core-	

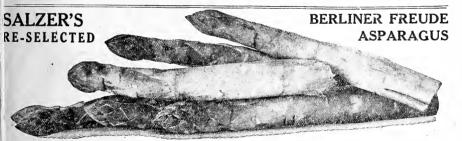
Cucumber, Salzer's 40-

10 Big Packages 50c Postpaid

No. 1563 "LATE COLLECTION" Catalog Price \$1.05 Special Price 50c Postpaid

- Beans, Refugee Wax. Beet, Royal Half Long. Cabbage, Premium Flat
- Dutch. Carrot, Long Orange. Cauliflower, Autumn iant.
- Giant.
 Celery, Glant Pascal.
 Cucumber, Long Green.
 Corn, Mammoth Sugar.
 Lettuce, Salamander.
- 10. Melon, Oh My.
 11. Melon, Montreal Market,
 12. Onion, Prizetaker.
 13. Peas, Telephone.
 14. Radish, Scarlet Turnip.
 15. Spinach, Long Standing.
 16. Squash, Salzer's Hubbard
- 16. Squasn, Salze. Spard.
 17. Tomato, \$5,000,000.
 18. Turnlp, Purple Top White Globe.





SALZER'S RE-SELECTED BERLINER FREUDE ASPARAGUS

The Most Vigorous, Healthy Asparagus Grown

5-Easy to grow-its rich, luscious, nutritious flavor ias made it a delight everywhere.

It remains vigorous, green and tender long after other orts are off.

The crown toos not divide like most types. We have spent acts in the re-selection of Salzer's Re-selected stock seed. We evote large acreage to experiments and seed growing and have oddy the highest developed, most vigorous tender strain grown. It is practically rust-proof (See illustration.) Price: Pkg., 10c; 2., 20c; 26 h., 50c; 1b., 315.0, postpaid.

2—COLUMBIA MAMMOTH WHITE. A large white variety of reat beauty and yield. Immensely prollife, glant sized stalks; ich, julcy, tender—just the Asparagus you want. Price: Per pkg., c; oz., 10c; ¼ lb., 15c; lb., 45c, postpaid.

4-GIANT PALMETTO, A very early maturing, enormous yielder, ery even and regular in its growth and producing shoots of a very early even and regular in its growth and producing shoots of a very very expension. Price: Yer pkg., Sc; oz., 10c; ½ 3-15c; per lb. dc. growth. Large and rapid growth. The most xtensively used asparagus. Shoots, bright green, very tender and t best quality. Price: Per pkg., 5c; oz., 10c; ½ lb., 15c; per lb., 5c, postpaid.

ASPARAGUS ROOTS

4101 BERLINER FREUDE. 4100 COLUMBIA MAMMOTH. 4101 PALMETTO. Any of the above varieties at the following prices:

ONE-YEAR-OLD ROOTS, Price, Postmaid: 12 for 25e; 25 for 35c; 50 for 65c; 100 for \$1.15; 500 for \$4.25.

Price, by Express: 12 for 15c; 25 for 25c; 50 for 45c; 100 for 80c; 500 for \$2.50; 1,000 for \$4.00.

TWO-YEAR-OLD ROOTS, Price, Postpaid: 12 for 35c; 25 for 50c;

Price, by Express: 12 for 20e; 25 for 35e; 100 for 85e; 250 for \$1.75; 500 for \$3.00; 1,000 for \$5.50.

THREE-YEAR-OLD ROOTS, Price, by Express; 12 for 35c; 25 for 50c; 100 for \$1.50; 500 for \$6.00; 1,000 for \$10.00. One-year-old roots can be cut in 2 years from planting; two-year-old roots can be cut the year following the setting out.

ARTICHOKE

A delicious vegetable. The blossom is cooked and prepared like asparagus.

Plants set in any good soil with slight covering in winter will remain in bearing several years.

12—LARGE GLOBE. Price: Per pkg., 10c; oz., 35c, postpaid. I—SALZER'S EARLIEST. The earliest Artichoko known. Price: Per pkg., 10c; oz., 35c; ½ lb., \$1.25, postpaid.

Salzer's

by the Pound

Sell

If You Buy Beans by

the Pint You Only

Get 15 Ounces.

EXCEED. INGLY BRITTLE AND MELLOW KING OF THE GREEN PODS

> SALZER'S FIRST OF ALL OR STRINGLESS GREEN POD

Unexcelled for Sterling Qualities

24-Seems to combine in one delightful whole all the virtues of the others. Its constancy of growth, prolificness, attractive appearance and splendid quality has won for it the preference for home growers and market gardeners every-

It is an extremoly early Bean, fully three days ahead of the Extra Early Valentines and earliness is a much prized requirement in this impatient generation. Grows quite large, erect and produces the crop well above the foliage, very, very profile. Pods average 5 inches, are round, broad, rich dark green, firm, meaty, very brittle and extremely tender.

Price: Pkg., 10c: lb., 40c, postpaid. Price, by Express: Pkg., 10c; lb., 35c; 5 lbs., \$1.40; 15 lbs., \$3.75; 30 lbs. (½ bu.), \$7.00.

UNRIVALLED GREEN POD BEAN

33-UNRIVALLED GREEN POD. Unrivalled for earliness, appearance, quality, productiveness and hardiness. It stands as the premier green podded bean, none better in existence today. Pods grow to a superb size (61/2 inches), are fleshy, positively stringless, meltingly luscious, deliciously tender and extraordinarily brittle, very attractive.

Price: Pkg, 10e; lb, 40e, postpaid. Price, by Express: Pkg, 10e; lb, 35e; 5 lbs., \$1.40; 15 lbs., \$3.75; 30 lbs. (½ bu.), \$7.00.

17-BLACK VALENTINE. A most desirable sort. Early pods extra long, perfectly round, straight, tender, very heavy yielder. Good for late sowings.

Price: Pkg., 10c; lb., 35c, postpaid. Price, by Express: Pkg., 10c; lb., 30c; 5 lbs., \$1.20; 15 lbs., \$2.90; 30 lbs. (½ bu.), \$5.50.

SALZER'S

BOUNTIFUL GREEN POD STRINGLESS BEAN

18—Nature seems to have intended that Bountiful should be of outstanding merit in quality as well as name. It is a selected strain that gives us as near the perfect bean of its type possible to attain.

Its ability to withstand extremes of olimate, its strong vigorous growth. Its immense productiveness and superb quality has made it perhaps the best known bean in the United States. The pods are attractive, large, straight, light green color, solid, meaty, brittle, tender, always stringless. 7 to 7% inches long. Uniform shape and

The plants are sturdy, erect, bear very early and very late in the season. We court a trial from all who have never grown Bountiful.

Price: Pkg., 10c; lb., 35c, postpaid. Price, by Express: Pkg., 10c; lb., 30c; 5 lbs., \$1.20; l5 lbs., \$2.90; 30 lbs. $(\frac{1}{2}$ bu.), \$5.50.

SALZER'S EXTRA EARLY TENDER VALENTINE

Gratifies Every Expectation

21-To those who want an extra early, yet extremely productive, green pod bean of most temptingly delicious quality, we commend this superb bean, knowing it will please the most critical epicure.

The bean has a national reputation for productiveness and in the great market districts of the states is given unusual prominence by professional growers, as it has established a record for itself as a money maker. What holds good with the professional grower like-wise is remunerative with the amateur.

Every essential of this strain is decidedly a winner: its quality; its productiveness; its appearance; its earliness; its size; its ease of culture; its tenderness; its brittleness; its delicious flavor and its incomparable lusdous-

This is an improved highly selected strain of, but much earlier than the famous red Vsientine. Furnishes edible pods in about five weeks from sowing. Handsome round shape, uniform size, lisht green color and very fleshy. Price: Pkg. 10c; 1b., 30c, postpald. Price, by Express: Pkg., 10c; 1b., 25c; 5 lbs., \$1.00; 15 lbs., \$2.15; 30 lbs. (½ Ju.), \$4.00.

BACTERIA FOR BEANS: PKG. TO TREAT 30 LBS., 50c; 60 LBS., 70c, POSTPAID.

SALZER'S COLOSSAL STRINGLESS **GREEN POD**

The Housewife's Favorite

20-Enthusiastic letters of genuine satisfaction rain upon us in showers every year extolling the merits of this glorious Bean. If ever a vegetable voiced the sentiments of these delighted growers, it is Salzer's Colossal.

Long since nick-named the "Kitchen favorite" it has by continuous selection become the "last word" in bean quality.

Pods are about seven inches long, unusually plump, and it is seemingly without a particle of fibre. Has a pronounced brittleness and is unusually tender. Meltingly lusclous flavor. It is very uniform in both size and shape, this is particularly noticeable in Colossal—perhaps more so than most beans. Price: PKg., 10c; ib., 40c, postpaid. Price, by Express: Pkg., 10c; ib., 35c; 5 lbs., \$1.40; 15 lbs., \$3.75; 30 lbs. (½ bu.), \$7.90.

BURPEE'S STRINGLESS GREEN POD BEAN

A Highly Developed Strain

19-Recognized throughout the world as one of the choicest strains of green pods possible to grow. It is immensely popular in home and market gardens everywhere. Extremely early. Pods average about 5 inches in length, usually containing about 6 seeds, or stringless and of very fine quality. They are almost free from disease, or stringless and splendid usuality. He reliability, hardiness, great productiveness and splendid usuality.

Pricet Pkg., 10c; lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1,40; 15 lbs., \$2,50; 3,50; 5 lbs., \$4,50; 5 lbs.



POLE OR CLIMBING GREEN POD BEANS

BURGER'S STRINGLESS GREEN POD POLE BEAN

136—It resembles the Kentucky Wonder in form of pod, but it is much earlier, more productive, bearing a much longer time and the dried seed is of pure white color. The pods are from 6 to 8 Inches long, Seed small white, fine for baking.

Price: Pkg., 10c; lb., 30c, postpaid. Price, by Express: Pkg., 10c; lb., 25c; 5 lbs., 75c; 15 lbs., \$1.75; 60 lbs. (bu.), \$6.50.

KENTUCKY WONDER POLE

141—An old well known pole variety. It is extra early and produces pods about 9 to 10 inches in length which are round, somewhat curved and are of splendid quality for snaps.

Pricer Pkg., 10c; lb., 30c, postpaid. By Express: Pkg., 10c; lb., 35c; 5 lbs., 75c; 15 lbs., \$2.00; 60 lbs. (bu.), \$7.50.

(bu.), \$7.50.

DUTCH CASE KNIEE POLE

139—Medium late, productive, pede 8 inches containing 7 to 8 pure white seeds. Very largely planted used for green or dried white shell beans which are of splendid quality. Price: PER, 10e; lb., 30e, postpaid. Price by Express: PER, 10e; lb., 25e; 5 lbs., 75e; 15 lbs., \$2.00; 6 bb., \$2.00; 6 bb., \$2.00; 6 bb., \$2.00; 6 bb.

LAZY WHEE POLE

142—Probably the best general purpose pole bean Of superior quality as snaps, as green or shell beans. Bears all summer. Pods measure about 6 inches, are flat, light green, brittle, of smooth surface, entirely stringless, mild sweet flavor. Seed is pure white. Price: Pkg., 10e; ib., 35e, postpaid. Price, by Express: Pkg., 10e; ib., 30e; 5 lb., 30e; 5 lb.s., \$1.25; 15 lbs., \$5.00.

140—Productive late variety, large pods about 6 inches long, dark green color. Brittle and stringless and very good quality. Mostly used for green shell beans.

Price: Pkg., 10c; lb., 30c, postpaid. By Express: Pkg., 10c; lb., 25c; 5 lbs., 75c; 15 lbs., \$2.00; 60 lbs., (bu.), \$3.75c.

(bu.), 87.50.

CUT SHORT OR CORN HILL POLE

138—An old and well known variety, very larrety planted among corn. It is medium early and very productive. The pods are about 4 inches long. Price: Pkg., 10c; lb., 35c, postpaid. Price, by Express: Per lb., 36c; 5 lbs., \$1.00; 15 lbs., \$2.25.

CREASEBACK POLE

And extremely early variety with medium sized, vigorous vines which are wonderfully productive and bear round, fleshy pods, about 5 inches long, of light green color which are of best quality as snaps. Much used as baked beans. Frice: Pkg., 10c: lb., 30c, postpuid. Price, by Express: Lb., 25c: 5 lbs., \$1.25; 15 lbs., \$1.25;

WAX PODDED POLE BEANS

SALZER'S PROSPERITY WAX POLE BEAN

104—We found this wonderful variety some years ago in Germany, where pole beans are largely grown and it is worth a trip to that country to taste the flavor of some of the rare German beans, but we think there was none that beat the quality of Salzer's Presperity Wax. The pols are \$10.9 inches long, are fleshy, stringless, smooth, of whitish yellow color, and very brittle. Price: Pkg., Ref. 35c, postpaid. Frice, by Express: Pkg., 10c; lb., 36c; 5 lbs., \$4.50; 15 lbs., \$5.50; 30 lbs., \$5.60.

101—The best and most productive main crop variety of the wax podded pole Beans. It is medium early, is of excellent quality used either as snap, green or dried shelled beans. The vines are of large srowth and produce in sbundance clusters of 3 to 5 yellow pods, averaging about 8 to 9 inches. Very attractive and much used for show and exhibition purposes. The prods are flat straight, very broad. The crop of the produce in
RENTUCKY WONDER WAX FOLE BEAN

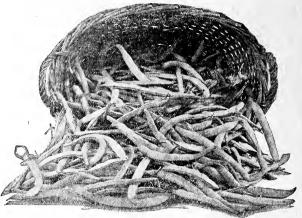
103—Similar to green podded Kentucky Wonder. Broad fleshy, stringless pods of fine quality.

Price: Pkg., 10e; lb., 35c, postpaid. Price, by Express: Pkg., 10e; lb., 38c; 5 lbs., \$1.25; 15 lbs., \$3.00.



THE STREET

Salzer's New Stringless Kidney Wax Bean



Meatv Tender Delicious **Prolific**

Salzer's New Stringless Kidney Wax Beans

A Bean for Those Whose Standards are High

64-The exclusive feature that gives supremacy to this Wax Bean is its absolute stringlessness and combined with this unmatchable quality is every other essentially desirable quality in a bean,

desirable quality in a bean.

New Stringless Wax Is a thoroughbred! Measures on an average from 6 to 7 inches in length by ½-inch width and %-inch thickness. It is guite early, maturing several days ahead of the Wardwell and is easily twice as productive. The plants are erect, 18 to very brittle. The plants are several than the polar and of excellent quality. Is free from all diseases, even in wet seasons, the foliage seeming to be proof against blight, and the polar are always free from rust. We consider this bean one of the best market gardener's variety, and there certainly is none better for the home dener's variety, and there certainly is none better for the home black markings around the eye-pold, almost pure white, with small black markings around the eye-pold, almost pure white, with small prices.

Price: Pkg., 10c; lb., 40c, postpaid. By Express; Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.25; 30 lbs. (½ bu.), \$8.00.

Sure Crop Stringless Wax Bean

70-A new variety. One of the best to grow for the market. It somewhat resembles Currie's Rust Proof in plant, pod and seed, but is hardier, more rust proof and is perfectly stringless at all stages of development. Handsome, very long, golden yellow and semi-round pods, fleshy, tender, of the finest quality. An exceptionally vigorous and prolific variety.

Price: Pkg., 10c; lb., 35c, postpaid. By Express: Lb., 30c; 5 lbs., \$1.40; 15 lbs., \$3.75; 30 lbs. (½ bu.), \$7.00.

DAVIS KIDNEY WAX BEAN.

54—The handsomest of all early Wax Beans. Pods 7 inches long, straight, very uniform, clear waxy white color. Extremely prollfic. Considered by many the best market bean to grow. Price: Pkg., 10c; lb., 40c, postpaid. By Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.25; 30 lbs. (½ bu.), \$8.00.

Shortage in Beans

Never in the history of our business have we had so near a cotal failure in our bean crops at this past season. As a consequence beans are extremely scarce, in fact, almost impossible to buy at any price. We have had many offers for our stocks from canners at enormous prices. We, however, prefer to care for our successful our suggestion is—order early.

Wardwells Kidney Wax Bean

72-Throughout its many years' career, Wardwells has maintained its prestige as the peer of its type, remaining today one of the few that receives universal cultivation.

Its emphatic advantage to the home or market gardenrts emphatic advantage to the home or market gardener is directly traceable to its phenomenal productiveness and delightful quality. It is unusually attractive, has a beautiful color, is thick, fleshy, brittle, tender and luscious. Pods about 6 inches long.

Price: Pkg., 10c; lb., 45c, postpaid. By Express: Lb., 40c; 5 lb.s, \$1.85; l5 lb.s, \$5.00.

Prolific Black Wax Bean

RECOMMENDED WHERE HEAVY CROPS ARE DESIRED

66—"Two blades of grass where but one grew before" is an old adage that can be well applied to this productive strain. It is undoubtedly the largest yielder of all black Wax Beans. It is an enormous cropper in every sense of the word. The plants are medium sized and very productive. They commence bearing very early and continue for a long time. The pods average bout 5 inches in length are round of light yellow colors. about 5 inches in length, are round, of light yellow color, very brittle and entirely stringless, and of excellent quality.

Price: Pkg., 10c; lb., 40c, postpaid. By Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.00; 30 lbs. (½ bu.), \$7.50.

Salzer's Earliest Wax

EXCEEDINGLY SWEET, TENDER AND MELTINGLY LUSCIOUS

EXCEEDINGLY SWEET, TENDER AND MELTINGLY LUSCIOUS 55—Holding the approval of exacting, critical and discriminating planters and gardeners everywhere has placed Salzer's Earliest in universal cultivation.

One of the earliest of all wax varieties, especially adapted for home use and for market. It is almost free from disease and a sure cropper. The plants are quite large, thick stemmed and are very productive. The pods are long, averaging about 6 inches. They are flat, straight of light-yellow color, very brittle, stringless, and of excellent quality.

\$36.50 FROM ONE PECK OF SEED "I sold 3 pickings from Salzer's Earliest Wax Beans and received for same \$35.50. This was from one peck of beans planted." So writes J. A. Wood, of Detroit, Mich.
Pricet: Pkg., 10c; lb., 50c, Postpald. By Express: Lb., 45c; 5-lbs., \$2.00.1 Lbs., \$5.00.

BACTERIA FOR BEANS: PKG. TO TREAT 30 LBS., 50c; 60 LBS., 70c; 120 LBS., \$1.25, POSTPAID.



SALZER'S GIANT

STRINGLESS WAX BEAN

Unsurpassed in Richness of Quality

57-You will rob yourselves of the greatest joys and profits of gardening if you do not include this bean in your plantings. Its great value for home and market has kept it in a commanding position for years. Its superb quality is a marvel for richness.

ALS SUPCIO QUARTY IS A HIATVE! IOF FICENESS.

Its extreme stringlessness appeals to all. The plants are of a very strong, hardy growth, producing pods 6 to 7 inches long. Its bright, attractive, appetizing appearable to the producing pods of the producing appearable to the producing producing the producing appearable to the producing producing the producing producing the producing the producing the producing producing the producing producing producing the producing producing the producing pr

Price: Pkg., 10c; lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1,50; 15 lbs., \$4.25; 30 lbs. (½ bu.), \$8.00.

SALZER'S GOLDEN WAX BEAN

A Highly Developed Pedigree Strain

58-Continuous improvement and the test of time have only served to strengthen the popularity of this best known of all beans, and our selected strain has given it greater prominence than ever. It is the

scienced strain has given it greater prominence than ever. It is the highest selection yet produced and is distinctly in a class of its own. Gardeners find this selected seed highly meritorious on account of its earliness, splendid shipping qualities and strikingly handsome appearance. The pods are oval, a fifte string at the strikingly handsome special policy britte, tingless, superbounds of the strikingly handsome produced by the selection of the plants are of dwarf, thick stem, growth very rapid maturing.

Price: Pkg., 10c; lb., 49c, postpaid. Price, by Express: Lb., 35e; 5 lbs., \$1.50; 15 lbs., \$4.25; 30 lbs. (½ bu.), \$8.00.

FIELD BEANS

SALZER'S

WHITE WONDER

117-White Wonder is decidedly the grandest and most valuable Pea Bean under cultivation. Its ability to outyield by one-third to one-half any other bean has made it the greatest bean of the age. Its superb cooking and baking qualities are conspicuously noticeable.

The pods are large and filled full of medium-sized pure white beans. Extremely early and sells just at the time when Beans are rare and high. Excellent for cooking and baking. Habit, dwarf, very bushy and wonderfully full of pods. Just calculate the profit of one acre of 46 bushels at \$1.50 per bushel. Get a pound or two of these Beans for winter house use. No Bean approaches it in yield or quality. That's the universal verdict.

Price: Pkg. 10c; lb., 35c, postpaid. Price, by Freight: Lb., 30c; 5 lbs., \$1.25; 15 lbs., \$2.85; 60 lbs. (bu.), \$10.50; 100 lbs., \$17.00. Price subject to market changes.

WHITE NAVY or PEA BEAN

-Perhaps the best known white pea bean in the world. Always in great demand.

Price: Lb., 30c, postpaid. By Express: Lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.65; 60 lbs. (bu.), \$9.50. Price subject to market fluctua-





IMPROVED GODDARD OR BOSTON FAVORITE BUSH BEAN

The name Boston Favorite in no way belies the wonderful poll 3—the latine Boston savorite in oway polest the orionest under the poll of the foremost shell beans of the country. Delightful for green or dry use. Extremely prolific. Medium late. Pods 6½ to 7 inches long. Seed large, oval, flesh-colored splashed with red. Price: Pkg., 10c; 1b, 25c, postpaid. By Express: Lb., 20c; 5 lbs., 75c; 15 lbs., \$1.25; 60 lbs., (bu.), \$4.75.

WHITE TEPARY FIELD

The Desert Bean

122-The most valuable dry famine crop of the West; the plant that almost hates water; the earliest Bean grown. White Tepary Bean is a native of the Southwest, domesticated by the Indians from a wild species. While it comes from the desert, it responds nevertheless to better conditions and will be found highly profitable

for general culture. It is the earliest maturing bean known, ripening two or three weeks earlier than any other; it can be planted after the grain is harvested and still make a crop.

Wherever these Beans have been tried they produce very much larger crops than any other variety. At the Arizona Experiment Station when ordinary Beans produced two or three pods to a plant, the Tepary Plants had as many as 200 ripe pods. As a food is equal to any Bean known. The Indians say that one meal of Teparles is equal to two of any other. Drill in rows 4 in apart. Sow 12 bas to an acre.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Pkg., 10c; lb., 20c; 5 lbs., 75c; 12 lbs., \$1.50; 50 lbs., \$6.00.

BACTERIA FOR BEANS. PKG. TO TREAT 30 LBS., 50c; 60 LBS., 70c; 120 LBS., \$1.25, POSTPAID.

Delicious, Prolific, Leader Field Bean

The Navy Bean of the Great Northwest.

123-A surprising novelty. Through genuine sterling merit this bean jumped to the forefront of public prominence with great rapidity. Although a trifle larger than the Navy Pea It is a much heavier yielder, more hardy and vigorous. In many districts of Dakotas, Montana, western Canada and northern Minnesota it is fast replacing other Pea Beans, owing to the exceptional, remunerative crops harvested. It has, if anything, a more desirable flavor than the Navy Bean.

As a cooker and baker it ranks high—retaining its substance and not becoming mushy. Price: Pig., 10c; lb., 20c, postpaid. By Freight: Lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.00; 60 lbs. (bu.), \$6.50; 100 lbs., \$10.25; 150 lbs., \$15.00.



The Great Leader Field Bean.

THREE GIANT EXHIBITION BEANS

148-YARD LONG. Produces pods growing 3 fect and upward in length. Very rich. Price: Pkg., 15c; 1b., 40c, postpaid. 10., vor, postpana.

147—BROADWINSOR (Saubohne). Greatly relished in England and Germany. Beans fully as large as a large Lima. Price: Pkg., 10c; lb., 35c, postpaid.

143—SCARLET RUNNER POLE. This variety is mostly planted on account of the brilliant scarlet flowers which are quite large. Price: Pkg., 10c; lb., 30c, postpaid. Price, by Express: Lb., 25c.

Fordbrook Bush Lima Bean A Most Delicious Melting and Luscious Flavor.

113-Possessing every quality necessary for a perfect Lima, this bush variety stands out pre-eminently as one of the best and most popular, holding undisputed supremacy in many sections of the country.

Its unexcelled flavor, combined with its fine shape and size, make it a perfect Lima,

Fordhook has an exceptionally strong, vigorous growth that enables it to produce most prolifically in large clusters, pods about 5 inches long, of the most delicious, melting and promically in large clusters, pods about 5 inches long, of the most delicious, melting and luscious flavor. It is considerably earlier than Dreer's. Grows erect and bears well above the ground. We have been critically growing this strain for years, until today we consider we have a highly developed seed of a specially selected strain. A strain of which we are justly proud. We unhesitatingly commend it to all who are looking for a "tempt-

ing morsel" Lima.

Price: Pkg., 10c; lb., 35c, postpaid. By Express: Lb., 30c; 5 lbs., \$1.00; 15 lbs., \$2.40; 60 lbs. (bu.), \$9.00

112—DREER'S BUSH LIMA. Extensively grown as a "follow up" or late variety, unusually productive. Exceptionally sweet and succulent. Does well anywhere.

Price: Pkg, 10c; lb., 30c, postpaid. By Express: Pkg., 10c; lb., 25c; 5 lbs., 75c; 15 lbs., \$1.75; 60 lbs. (bu.), \$6.5c.

111-BURPEFFS BUSH LIMA. Very productive, medium late variety, with pods averaging about 4½ inches in length and containing 3 to 4 seeds, which are quite large and are of excellent quality. They are pure white, slightly tinged with green.

Price: Fkc, 16c; 1b. 25c, postpaid. By Express: Lb., 26c; 5 lbs., 75c; 15 lbs., \$2.25; 60 lbs. (bu.), \$8.50.

FIG. 18., 10c; 10., 20c, postpaid. By Express: L0., 20c; 5 10s., 75c; 15 10s., 82.25; 60 10s. (bu.), 88.50.
146—SMALJ BUSH LIMA OR SIEVA. Largely grown on account of its extreme earliness. It is the earliest of all Limas. The pods average from 2 to 4 inches in length and contain from 3 to 4 seeds which are smal, but of good quality. The plants are productive and bear for a long time.
Price: PKg., 10c; 1b., 25c, postpaid. By Express: L0., 20c; 5 10s., 75c; 15 10s., 82.25; 60 10s. (bu.), 88.50.

Early Leviathan Pole Lima Bean

125—Of the Pole Limas, Early Leviathan easily heads the procession in popularity. As its name indicates it also leads in size. In Leviathan, quality seems to have improved with its large proportions and its flavor creates a lasting impression wherever used. Combined with all these sterling essentials is its extreme earliness—unquestionably the earliest large seed Pole Lima grown. By many this is called the "Short Season" Lima, owing to its general cultivation in the northern states and Canada, where it has been almost impossible to grow Limas. Yery heavy yeleder, pods about 34 inches long.

Price: Pick., 10c; 1b., 30c, postpaid. By Express: Lh. 30c; 5 lb., 310; 15 lbs., \$2.00; 60 lbs. (bu.) \$7.50.

SALZER'S NEW GIANT POLE LIMA BEAN The Largest Podded and Most Prolific Pole Lima Yet Introduced

129—This great Lims has an enviable reputation for quality, conceded by those qualified to know as having no equal for table use. It is a Giant in yield and quality as well as in name. Vines unusually vigorous, bearing large clusters of broad pods from 7 to 8 Inches in length and containing 4 to 6 large beans of superb quality and rich flavor. This is a medium late variety, but earlier than King of the Garden, with much larger pods, and more productive. In quality it is unsurpassed and ought to have a place in every garden.

Price: Pkg., 10c; lb., 25c, postpaid. By Express: Lb., 20c; 5 lbs., 75c; 15 lbs., \$2.00; 60 lbs. (bu.), \$7.50. 130—FING OF THE GARDEN POLE LIMA. The handsome pods are from 5% to 6 inches in length and contain 4 to 5 large seeds of excellent quality and fine appearance. Medium early and very productive Price: Pkg. 10c; 1b., 25c, postpaid. By Express: Lb., 20c; 5 lbs., 75c; 15 lbs., 25c; 50 lbs. (bu.), \$7.00.

28-LARGE WHITE POLE LIMA. Very late; very productive. Pods 51/2 inches long. Largely grown both family and market use. Large flat beans, which used either green or dried; are tender and elicious when cooked.

Price: Pkg., 10c; lb., 25c, postpaid. By Express: Lb., 20c; 5 lbs., 70c; 15 lbs., \$1.60; 60 lbs. (bu.), \$6.00.

126-ENTRA EARLY JERSEY POLE LIMA. Very early, pods 4 inches long. An old standard variety. Price: Pigs. 10c; 1b., 25c, postpaid. By Express: Lb., 20c; 5 lbs., 70c; 15 lbs., \$1.60; 60 lbs. (bu.), \$6.00.





ORDHOOK BUSH LIMA

BACTERIA FOR BEANS: PKG. TO TREAT 30 LBS., 50c; 60 LBS., 70c, POSTPAID

Specially Selected Strain BEET An Extra Early Maturing Beet-Finest Shaped Beet in the World -Deepest Blood Red of All

Beets-Has No Equal for Table Use-Most Handsome Beet Grown -Ready for the Table 40 Days from Sowing.

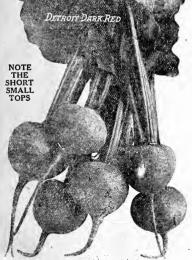
167-Impossible to overrate the merits of this vegetable wonder. It is nothing short of a marvel among beets. strain is recognized as having a range and combination of adaptability to soils, attractiveness and table quality impossible to beat.

This is one of our greatest specialties and we have spared neither time nor money to develop a strain so eminently pure and decidedly superior as to be of

more than outstanding merit.

Vastly superior to the celebrated Egyptians, having very fine grained, rich and exceedingly tender flesh of superlative quality. The leaves are small, upright, of rich purple color, and borne on slender stems, occupying but a small portion of the bulb. Beautiful globe shape, uniformly medium sized. The surface is remarkably smooth. It has a very small tap root. The color of the skin and flesh is a brilliant, dark fiery red, the richest darkest red of any beet. This intensity of color is retained when cooked. Fireball is equally valuable for early frame work and for the open ground. See illustration

Price: Pkg., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.25, postpaid.





DETROIT DARK RED

Receives Nothing But Praise Everywhere.

159-It is rather astounding how, despite the many new beets introduced from time to time, that the old Reliable Detroit gains in favor instead of waning,

For real, genuine, solid satisfaction, Detroit amazes even its fondest advocates—every characteristic is ideal. For this reason Detroit will always be a "top notcher."

A rather early variety, but ripening later than Salzer's Fireball, Red Beauty and Salzer's Bingen Ball. The Detroit is one of the best of the dark red turnip beets for main crop. The roots are of perfect turnip shape, always smooth with a small tap-root. The color of the skin is dark blood red and the flesh deep vermilion red zoned with a lighter shade. The quality is the very best, sweet zoned with a nighter shaue. The quanty is the very best sheets and tender. Has a handsome and dark rich color and its delicious taste make it an ideal table Beet. It is also a very desirable sort for the market gardener as it is fine for bunching and its small, upright growing tops allowing close planting, making possible the biggest yield per acre of any turnip-shaped variety. Splendid for either summer or fall use, and good for storing over winter. See illustration.

Price: Pkg., 5c; oz., 15c; 1/4 lb., 25c; per lb., 75c, postpaid.

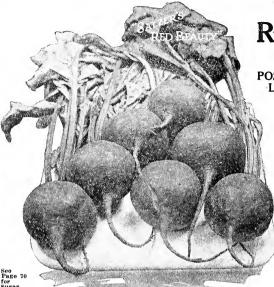
SALZER'S BEST OF ALL

World Famous As a Second Early

154-Ever since we first introduced this beet it has been a "topnotcher." Rarely has any vegetable retained its prominence year in and year out for years as has Salzer's Best of All. Thousands of our customers cling to this variety satisfied to let "good enough alone"—knowing the results are always sure and satisfactory. For home use it is one of the standards, medium size. Similar to Detroit in shape (see illustration of Detroit) noticeably free from tap-roots, very uniform and perfectly smooth. Foliage is small, rich purple color. Beautifully zoned. Always sweet, tender and never stringy.

Price: Pkg., 10c; oz., 15c; 1/4 lb., 25c; lb., 75c, postpaid.

SEE OUR NEW DELICIOUS BEET, PAGE 2.



SALZER'S RED BEAUTY

Extra Early Beet POSITIVELY ONE OF THE EAR. LIEST BEETS IN THE WORLD

A Highly Bred Delicious Beet Beautifully Zoned

166—The flattering successes that have followed every sale of this Beet reveals unmistakable evidence that nature has planned a brilliant future for this Regal Beauty. It is scientifically bred to the Acme of Perfection,

It has proven, the republic over, as positively one of the earliest turnip shaped Beets in the world. It has measured up to every implication of its name for uniformity, shape and attractiveness.

The roots are always smooth with a small tap-root. Is of medium size, about 3 in in dian eter. Their flesh is fine grained, always free from all woody fibre, exceptionally fine quality and sweet flavor. The color of the skin and flesh is a deep red, the darkest of any Beet, and is retained when cooked, making the beets most attractive for both canning and pickling. The leaves are dark green and shaded with red, are very small and upright growing, allowing close planting.

> Market gardeners are all pronounced in saying: "It is one of the earliest, finest, round, bloodred Beets in existence." It is perfect in all its requirements. excellent in its flavor, quick in its growth, handsome in its appearance. It would take 50 pages of this catalogue to print the testimonials received on Salzer's Red Beauty Beet in the past 5 years from our customers.

> Price: Pkg., 10c; oz., 15c; 1/4 lb., 30c; lb., \$1.00; 5 lbs., \$4.00, postpaid.

BINGEN BEET RINGEN BALL

A Genuine Table Delicacy

155-This variety has proven itself capable of satisfying the most critical Beet growers and market gardeners and among the Germans, who are noted for their frugality and

A very early variety, a few days later than Fireball. It is by all odds one of the choicest

The Beets are of turnip shape, of a remarkably smooth surface with only a small tap-root, they are very handsome and uniform. The fiesh is of a dark very handsome and uniform. The fiesh is of a dark very handsome and uniform. The fiesh is of a dark very handsome and uniform. The fiesh is of a dark appearance, becoming solid crimson when cooked. It has a rich, sweet flavor, and is tender and free from fibre or toughness. Tops are small with dark upright growing small leaves. Price: Pkg., Sc; oz., 10c; ½ lb., 25c; lb., 75c pestpaid.



CROSBY'S EGYPTIAN BEET

One of the Best Market Beets in the World.

158-Crosby, the noted Boston gardener, left this wonderful perfect Beet as a legacy to mankind. It is in almost universal use throughout the world today by market gardeners which stands as a monument to its magnificent quality and money-making value.

One of the earliest and best strains of beets, ready for the table in 40 days. It is a decided improvement over the well-known Extra Early Egyptian, being equally as early, but larger and more round in form, tops, lust fight for early bunching. The flesh is deep red, sweet, tender and of excellent quality. Crosbys Egyptian is fit for the market earlier than most other kinds. It develops its fine turrip shape already in the early stages of its growth and on that account it is early stages of its growth and on that account it is longer time to grow to a proper marketable form.

Our eftent is excentionally fine. Prices Plex. Sec. or

Our strain is exceptionally fine. Price: Pkg., 5c; oz., 10c; ¼ lb., 20c; lb., 65c, postpaid.



CROSBY'S EGYPTIAN

SALZER'S SELECTED

LONG SMOOTH BLOOD BEET

Nothing Better for the Home Garden

171-The all important feature that commends especial attention to this variety is the phenomenal productiveness, ease of cultivation, exceptionally fine flavor, unusual pickling qualities and superb winter keeping ability.

It is of deep red color, almost black, rich, delicious flavor, keeps solid and fresh throughout the long Winter. Cooks sweet, tender and crisp, is very desirable for pickles and in every way may be considered the standard long Beet for the market and the home gardener. It must not be compared with the common Long Smooth and the home gardener. It must not be compared with the common Long Smooth Blood offered by many seedsmen at a less price, as its high grade was attained by long years of care and selection. The long, slender roots grow largely under ground; are, when mature, about 2 inches in diameter and 10 inches long. They are ready for the table in about 60 days. They are very prolific, as much as 10 to 12 tons having been grown per acre. Foliage, dark crimson. Price: Per Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 60c, postpaid.

SALZER'S ROYAL HALF LONG

Royal in Quality as Well as Name

173—The last couple of seasons have witnessed a wonderful awakening of interest in the Half-Long type of beets. This is due to a considerable degree from the inclination towards "Economic Efficiency." Half-Long itself to a multitude of uses. It is a splendid keeper. It has superiative eating qualities. The long root makes attractive dishes and to a multitude of uses and the superial to a multitude of uses. It is a splendid keeper. It has superiative eating qualities. The long root makes attractive dishes and the superial to the superial to a multitude of uses. It is a splendid keeper. It has superiative a first one of the superial to a multitude of uses. It is a splendid to the superial to a multitude of uses. It is of elegant shape, enormously productive. The quality, tenderness and rich to superial to the superial to

Long Smooth Blood, but weigh as much on account

of their thickness and are also much earlier. Price: Pkg., 5c; oz., 10c; ¼ lb., 20c; lb., 50c, postpaid.

Royal Half-Long Beet

162—EARLY BLOOD TURNIP. The root is medium sized, round, of dark red color and fine quality. Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 60c, pretraid

postpaid.

165—EXTRA EARLY EGYPTIAN. The earliest of the old standard sorts [Flat roots of dark red color and fine quality. Frice: Pkg., 5c; oz., 10c; 24.

164—EDMUND'S. One of the best of the old turnip-shaped sorts. Sweet and tender. Frice: Pkg., 5c; oz., 10c; ½ lb., 15c; lb., 50c, postpaid. [63—EARLY ECLIPSE. A very early variety. Perfect globe, blood red, very sweet, crisp and tensestpaid. Fkg., 5c; es., 10c; 24. b., 10c; lb., 50c, postpaid.

Half-Long Beet

157—CRINSON GLOBE. A splendid, handsome, extra early variety producing roots which are almost globe-shaped, of quite large size and have dark flesh of the finest quality. Frice: Pkg., 5e; oz., 10e; ¾ ib...

153—HASTLAN'S HALF LONG. Olive-shaped roots, of large size, with dark red flesh which keeps flesh which keeps produced the control of the contr



SPINACH BEET OR SWISS CHARD

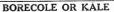
Skinkan Dell UK SWIDS CHARD

Swiss Chard produces more food for the table than almost any other vegetable, and it also requires less care; it yields a constant constant of the skinkan skinka

pickles.

169—LARGE RIBBED, WHITE, A very delicious vegetable, Price: Pkg., 5c; oz., 10c; ½ lb., 20c; lb., 60e, postpaid.

172—LUCULIUS. These plants grow 2 to 2½ feet high, produce very thick and broad stalks like Rhubarb. The leaves are heavily crumpled, like Savory Spinach, and are very tender and of fine flavor. Price: Pkg., 10c; oz., 13c; ½ lb., 30c; lb., 51.00, postpaid.



512—SALZER'S MOSS CURLED. The best and hardlest variety in cultivation. Robust, very compact in growth, with dense moss curled leaves of deep green color. The stems produce wealth of curly sprouts which are perfectly tender and of a delicious flavor. 30 inches high; stands cold weather and improves in deliciousness. Price: Pcr pkg., 10c; oz., 25c; ¼ lb., 50c; lb., \$1.75,

cold weather and improves in deficious and the postpaid.

509—SALZER'S DWARF ERFURT. This magnificent novelty we introduced from Erfurt, Germany, where it grows to perfection. It is extremely prolifie, of light green color and most delicious flavor. Leaves large and curled like parsley. Price: Per pkg., 10c; 02., 20c; 3/4 lb., 45c; lb., \$1.50,

postpaid.

510—DWARF GERMAN GREEN KALE. Grown in large quantities by our German friends
Long, attractive, curied leaves, tender and of fine flavor. Prices: Per pkg., 5e; oz., 10e; ½ lb.,
25 13—TALL SCOTCH GREEN KALE. A hardy, ornamental plant, 3 to 4 feet high, with long.
deeply cut and curied, light green leaves of fine quality. Price: Per pkg., 5e; oz., 10c; ½ lb., 20e;
lb., 75e, postpaid.

Salzer's Moss Curled Kale

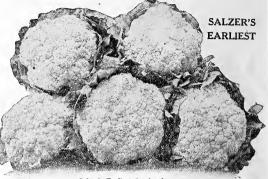
SALZER'S EARLIEST SUREHEAD

CAULIFLOWER

The Best Early or Late Variety The Best Home or Market Variety The Best Forcing and Most Dependable

317-Most cauliflower failures are directly traceable to the "worthless rubbish" called seeds purchased at enticing prices. It is, indeed, miserable economy to grudge the price of the best seed money can buy. In no vegetable is there so close a relationship between seed and crop as in the Cauliflower.

Recognizing the need of Cauliflower Seed of absolute dependability-seed that would overcome trying conditions, seed of a strong constitutional vigor produced under the severest adverse conditions; we grow our seed as far north as is consistent for fully matured seed. Salzer's Earliest Surehead, developed for a short season, has accomplished wonders, overcome most trying obstacles, it has practically removed every hazard of cauliflower cultivation. The largest growers of Cauliflower in the States come to Salzer's for their northern grown seed. We do not believe there can be found on earth a finer, more tender, surer heading and earlier Cauliflower than Salzer's Surehead. Its close growing, compact habits enable the planter to grow onethird more on the same space of ground than most sorts. The heads are of large size, 10 inches and more in diameter, solid, size, 10 inches and more in diameter, some compact and of a beautiful snow-white color. Price: Pkg., 15c; ¼ oz., 75c; ½ oz., \$1.25; oz., \$2.25; ¼ lb., \$7.50, postpaid.



Salzer's Earliest Surchead.

SALZER'S FIRST CROP

A New, Distinct, Extremely Early Variety, Stone Hard, Snow White

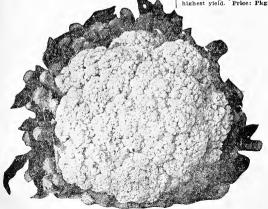
321—The absolute before-hand knowledge that the seed to be used is the best is peculiarly needful in Cauliflower growing more than any other vegetable. Comparative tests have proven conclusively that Northern grown Cauliflower by the control of t

319—EARLY SNOWBALL. This variety has attained a degree of excellence that has made it a highly prized strain the world over, proving beyond peradventure that real good pedigreed cauliflower seed is the paramount essential that makes the resultant crop profitable. An extra early variety. Uniform heads of quite large size, handsome form and exquisite quality which are good sellers in any market. We sell very large quantities of this variety to market gardeners. Price: Pkg., 10c; ¼ 0x., 30c; ½ 0x., 56c; cx., \$1.00; ¼ 0x., \$3.75, postpaid.

any market. We seil very large quantities of this Variety to market gardeners. Price: Pkg., 10c; ¼ ob., 30c; ½ ob., 56c; ox. \$1.00; ¼ ob., \$3.75, postpaid.

313—DRY WEATHER OR DANISH GIANT. This variety is of vigorous and dwarf growth, and produces stone-large and the control of the carried
BROCCOLI





WHEN ORDERING, BE SURE TO GIVE NAME OF VARIETY AS WELL AS NUMBER

SALZER'S EXTRA EARLY JERSEY WAKEFIELD

A Most Magnificent Cabbage of Extreme Earliness

214-It is impossible to contemplate without admiration the brilliant and lucrative career of this grand and noble cabbage. Eloquence would not do it justice. Its extreme maturing tendency, its exceptional high quality, its productiveness has given it a commercial value almost incalculable.

It is ready for the market within ten days of Salzer's Lightning and next to Lightning is the best extra early cabbage grown. The heads are of medium size, hard, pointed and of very fine quality. A reliable header; being very hardy, it resists coid and will give good results even under unfavorable conditions.

Price: Pkg., 5c; oz., 20c; 1/4 lb., 70c; lb., \$2.25, postnaid.



LARGE CHARLESTON WAKEFIELD

212-"He who sows Charleston Wakefield will reap the full reward at harvest" is a maxim as true as gospel. It is a sure cropper. Less pointed and fully one-third larger than Jersey Wakefield. The heads are as hard as a rock and weigh from 8 to 12 pounds and more. Deservedly popular with market garden-

riore. Deservedity popular with market gardeners to follow Early Jersey Wakefield. A splendid variety for the home garden.

Price: Pkg., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.75,

postpaid.

EARLY WINNINGSTADT

216—The Winningstadt is the latest of the extra early pointed Cabbages. It forms more solid and harder heads than the others, which are of a blue-green color, sharply pointed and very heavy for their size. A good

keeper.

It is exceedingly productive, more hardy, stands frost and drought better and suffers less from insects than any other early kind.

Price: Pkg., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.50, post-



COPENHAGEN MARKET

Will Mature a Marketable Head from Every Plant

244—To those who are exceedingly covetous of fine cabbage, we recommend Copenhagen. It is the result of skillful and enterprising development for uniformity and quality.

A Cabbage of highest pedigree. The great characteristic of this

variety is the maturing of the heads all at the same time, thus enabling

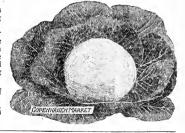
the harvesting simultaneously and economically.

A few days later than Jersey Wakefield, but produces much larger heads than any other Cabbage equally as early. The heads average about 10 pounds each in weight, are ball shaped, solid and firm, with a small core and of fine texture and splendid quality. The leaves are of light green color, tightly folded together in a remarkably solid and compact form; it has few outer leaves of upright growth, permitting close planting, and has a short stem, growing close to the ground.



SALZER'S EARLIEST

13-A few days earlier than Salzer's Lightning, but so large nor as rellable a header. Small and solid ice: Pkg., 5e; oz., 20c; 1/4 lb., 60e; lb., \$2.00, post-



GLORY OF ENKHUIZEN

The More Critical, the More Emphatic Your Appreciation

248—In Enkhuizen, the great cabbage center of Holland, this variety, the Glory of the district, is the crowning achievement of years of scientific horticultural enterprise.

In the States it is generally conceded that Enkhuizen gained a lasting prominence with greater rapidly than any of the late vegetable introduction of the late vegetable vegetab



Two million gardens attest that "Salzer's Lightning" is one of nature's choicest gifts to mankind. Its outstand ing merits are of a phenomenal character. Our earnest desire is to have each and every home or market gardene give it a trial. We have yet to know of one case where given a comparative trial along with any other type, early or late, of its failure to demonstrate a decided superiority.

Salzer's Lightning is a specially selected northern grown strain of exceptionally vigorous seed, developed to

mature a uniform head and shape in a very short season.
"Lightning" was first introduced in 1889 and for 28 years has remained the acknowledged greatest and earlies cabbage ever introduced. More gardeners today throughout the United States depend on Salzer's Lightning fo their first early crop than all other early varieties together.

LIGHTNING WILL DISCOUNT ANY OTHER VARIETY AND EXCEL IT IN EARLINESS FULLY 10 DAYS OR MORE. OU LIGHTNING is ripe and solid when other sorts are still in leaves. It is simply without an equal in earliness, richness, deliciousness c flavor and all the splendid qualities that go to make a good cabbage.

Positively the earliest marketable Cabbage on Earth!

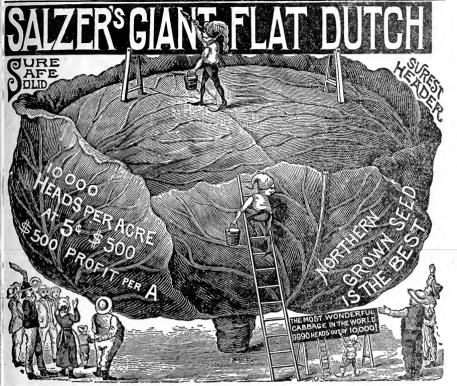
Positively the earliest marketable Cabbage on Earthi.

It is very hardy, always sure to head and always the earliest in the market. The heads are very uniform, of medium size, conica in form, very firm, and unsurpussed quality. Very compact. Very few outer leaves.

We never tire setting forth the merits of SALZER'S LIGHTNING CABBAGE. We know by personal trial that it is the earliest Cabbage known to Seedsmen. No vegetable pays better than Early Cabbage. We are happy it the fact that since its introduction it 1889 more than 2.050,000 separate plannings have been made of Salzer's Wonderful Early Lightning Cabbage, and, without exception they sing its praises as the earliest, the same of the same

Wm. Franks, Waverly, O., says: "I sold Salzer's Lightning Cabbage 45 days after sowing the seed. That's good enough."

Price of Salzer's Lightning Cabbage, Big Pkg., 10c; ½ oz., 20c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50, postpaid 1598-ONE PKG. EACH LIGHTNING. GIANT FLAT DUTCH AND SALZER'S IDEAL, 25c.



GRANDEST, BEST KEEPING, SUREST HEADING, LARGE CABBAGE IN THE WORLD

Standing pre-eminent as the finest winter Cabbage in existence, Salzer's Giant Flat Dutch has contributed much towards placing the sign-board of Salzer's males and miles ahead in the never ending race for quality-supremacy. Where cabbage growing is carried on in huge proportions, the acreage of Salzer's Giant Flat Dutch has reached a magnitude unequaled by any late cabbage. Its wide range of adaptability to soils and climates is the dominating feature so conspicuously responsible for its greatest popularity.

ABSOLUTELY SURE HEADING-999 OUT OF 1,000

For sureness in heading and regularity in growth, SALZER'S GIANT FLAT DUTCH certainly heads the list. No words of praise are too high for its merits. It forms every time, very large and at the same time, very hard, solid heads, uniform in shape, color and handsome appearance. It has a very short stem, is a very compact grower, forms few loose leaves, which turn in the head, and if planted closely will yield enormous crops. Reports of 999 marketable heads from 1,000 plants set out are of, daily occurrence. It keeps well until late in Spring and is good for shipping. There are many magnificent strains of Cabbage Seed offered in this catalogue, but we think we can safely say that SALZER'S GIANT FLAT DUTCH is surpassed by none.

S. J. Hardon, of Pulaski, Va., says: "I can truthfully recommend Salzer's seed to any one. I raised the largest cabbase last year ever produced in this country. I had many heads of Glant Flat Dutch that weighed over 50 lbs. each."

John M. Dull, Abanaka, Oile, "Just want to say I have used your Glant Flat Dutch Cabbage for the last 5 or 4. years and find it 10 lbs. to the head."

ITS SALIENT POINTS

A specially selected strain. Wide range of adaptability to

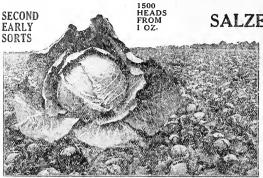
Adaptability to extremes Climate.
Surest heading in the world.
Superiority to all winter cab-

ges.
Largeness of its heads.
Uniformity of its size.
Uniformity of its shape.
12 to 14 inches in diameter.
Unsurpassed for sauerkraut.
No "superior" for flavor.
Unexcelled for slicing.
Very compact in formation. Attractive creamy white.
Delightfully crisp.
Exceptionally fine grained.
Unusually mild and sweet.
Pre-eminent as a keeper.

M. G. Parson, Lanford Sta., S. Car.: "I ordered from you 1½ oz. Salzer's Giant Flat Dutch Cabbage and sold \$51.00 worth at 2c per lb. Everyone that saw them would say, 'Oh, my, such a pretty cabbage!"

cabbage!"
Wm. J. Lloyd, Elba, Idaho: "Your Giant Flat Dutch Cabbage is simply immense. It may be of interest to you to know that they thrived here to perfection. I raised one that weighed 35 lbs. trimmed. 200 trimmed averaged about 20 lbs. a piece, and were of splendid flavor."

250-Price, Salzer's Giant Flat Dutch Cabbage: Per pkg., 10c; ½ oz., 20c; oz., 30c; ¼ lb., 80c; per lb., \$3.00.



ALL SEASON CABBAGE

The Great Cabbage for Early Summer, Autumn and Winter Use

227-This is a cabbage of prominent economic importance to the home and market gardener alike, and is generally conceded the

safest for the new beginner to plant.
It is an all season cabbage in every sense of the word; has a reputation for heading uniformity. Its exceptional vigorousness will produce a head under the most adverse conditions. Considered one of the best sorts for Kraut. The heads are very large, nearly round, extremely hard and solid. They are small ribbed and even if planted very late will keep well and are much to be preferred to the big ribbed winter sorts.

Our seed is from selected stock. Price: Pkg., 5e; oz., 15e; ¼ lb., 50e; lb., \$1.75, postpaid.

ALL HEAD EARLY CABBAGE

226—A splendid sort, remarkably uniform in size, shape and of sure heading qualities. The heads are very large for so early a variety; they are remarkably solid, deep and flat, very tender and of excellent quality. Sultable for growing in Spring and Summer, heads averaging from 8 to 10 inches in Spring and 12 to 14 inches in diameter in the Fall crop. Fine for Winter use, well adapted for kraut. Smaller, but fully as early as Salzer's Ideal. Price: Pkg., 5c; 0z., 15c; ¼ lb., 50c; lb., \$1.75, postspaid.

IDEAL. SALZER'S

CABBAGE.

Worth Its Weight in Gold

231-All who have experienced the difficult of getting a uniform stand, or a cabbage of delightfully mild, pleasing flavor, would be appreciate the value of this Cabbage.

It is acknowledged by impartial and practical cabbage growers as the finest bred an best large intermediate or summer cabbag in existence.

In time of maturing it comes soon after th Jersey Wakefield and before all other large headed varieties, producing heads much large than Early Summer and Early Dwarf Fla Dutch. Salzer's Ideal is today a standard mar ket sort of the second early Cabbages used a well for Spring as for Fall crop,

There is no other medium early Cabbage so unifor in size, so beautiful in appearance, of such sweet, exclosin flavor and keeps as well as IDEAL. More tha colonic flavor and keeps as well as IDEAL to the such a first such as the such a

230—FOTTLER'S SHORT STEM BRUNSWICE Large flat solid heads of excellent quality with fer outer leaves, and a very short stem. Keeps well Price: Pkg., 5c; oz., 20c; ½ lb., 60c; b., \$2.00, postpate

247—DANISH SUMMER BALLHEAD. Produce large heads of the same form and size as Copenhage. Market, but its four weeks later, and is a good keeper The quality superb. Price: Pkg., 5c; oz., 15c; 1/4 lb. dec; lb., Sk.160, postpaid.

228—EARLY DWARF FLAT DUTCH. Maturing with Early Summer, our Early Dwarf Flat Dutch is the valuable and popular second early variety. I grade the second has been seen to be seen paid.

· 233—SUCCESSION. It is a sure header and excellent keeper. The heads are deep and firm, of ilgh green color Price: Pkg., 5c;, 0z., 20c; 3/2 lb., 60c lb., \$2.00, postpaid.

A SELECT FEW OF THE BEST LATE VARIETIES

SALZER'S GENUINE SUREHEAD CABBAGE

A PERFECTED STRAIN OF THE CELEBRATED SUREHEAD

249—Surehead is a celebrated cabbage of many years unparalleled record of genuine merit. It flourishes under almost absolute neglect. Many of the best gardeners in the country swear by Surehead, as it has gained a reputation equal to its name for forming a perfect head every time. It has every essential of a late cabbage that could be desired. It is similar in most respects to our Giant Flat Dutch. Develops an amazingly solid head of very uniform size and shape. Its eating quality is par-excellence unexcelled as a combined shipper and keeper. Our seed of Surehead has been bred to a remarkable constitutional vigor that will produce an average of 99 plants of strong, sturdy growth out of every hundred. Price: Pkg., 5c; oz., 20c; 1/4 lb., 60c; lb., \$2.00, postpaid.

253—PBEMIUM LATE FLAT DUTCH. A popular large, late strain of Flat Dutch type of which SALZER'S GIANT FLAT DUTCH is the finest and largest. Premium Fiat Dutch produces large. solid heads of fine quality. Frice: Fkg., 5c; oz., 15; ¾ lb., 40c; lb., \$1.40, postpaid.

252—MARRLEHEAD MAMMOTH. The largest Cabbage, quite often weighing 50 bbs, each and more. It is late and seed should be planted earlier than of most late sorts. Stems are rather long, the heads not very firm, leaves blue-green with very strong rbs. Price: Fkg., Sco. 02, 302; 34 bb., 602; lb., \$2.00, postpaid.

254—SHORT STEM DRUMHEAD. A little earlier with a shorter stem than Surchead and of more compact growth and with less outer foliage. Very uniform in growth, sure to head, with quite large heads, weighing up to 30 lbs. A very dependable varlety. Price: Pkg, 5c; og., 26c; ½ lb, 00c; lb, 53c0, postpak varlety.

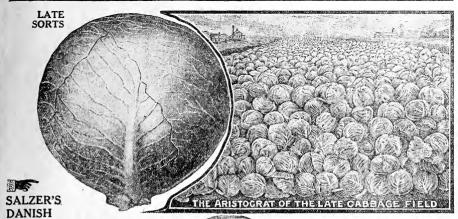


Genuine Surehead

SALZER'S KRAUT KING CABBAGE The King of Kraut Cabbages

The King of Kraut Cabbages

251—We call this the king of all Sauerkraut Cabbages, and well
we may, for there is no Cabbage superior to it for rich, juloy, tasty
Sauerkraut. It makes medium to large, roundish, solid heads, Just
he right, color and size and herf for an ideal Sauerkraut Cabbage
It is a very sure header; indeed, it is almost the equal of that
perfless of all peerless late Cabbages. Salzer's Glant Flat Dutch,
as a header. Price: Phg., 10c; oz., 35c; ½ lb., \$1.00; lb., \$8.25,
postpaid.



ROUNDHEAD

THE CELEBRATED SHORT STEM

246-No better criterion exists in the country by which to estimate the value of this cabbage than is evidenced by its popularity and demand.

Every sign of the day indicates that it is destined to be one of the mainstays of vegetable life.

Its remarkable solidity, few outer leaves, short stem, and splendid keeping qualities have heralded its fame like magic. For cool districts it is a marvel.

but of more vigorous growth than Ballhead and therefore buter alb to resist bulst and other diseases. The heads are larger, and it matures from one to two weeks earlier. It is a fine, round head, very immune from diseases, bugs and worms, extremely hardy, and does well under adverse circumstances, and pleases the most critical market gardener

circumstances, and pleases the most critical market garon earth.

The heads are set on short stalke, have few outer leaves. They are extremely hard and solid, of sweet shanch to the purest whiteness. The great weight of the heads has been noted by all growers and when the heads were cut from the stalks, to show distinctly he round form, the usual comment was: "Hard as a bullet and heavy as lead." Price: Pkg., 10c; oz., 25c; 34 lb., 73c; lb., \$25.0, postpaid.

SALZER'S OLGA

Has a Reputation for Hardiness

256-An epoch in history was made when Salzer's Volga was introduced. It is a Cabbage literally permeated with quality.

quality.

In one field of three eares there was not a single plant that showed any variation from the true type. The heads are of equal size, weighing from 12 to 18 pounds each, and of uniform round shape like a cannon ball.

Unlike most types, the heads are perfectly solid, and the stem does not run up into the head as in other types, and the stem does not run up into the head are nother types. All the stem does not run up into the head are nother types, and the stem does not run up into the head are nother types. All the stem does not read that the stem of the s

HOLLANDER DANISH BALLHEAD

245-The invariable choice of this cabbage by professional growers for winter storing for the following early spring sales bear explicit testimony of its exceptional value in this re-spect. City produce companies with large warehouses scattered throughout the country

Warehouses scattered throughout the country the droom buy any other variety.

The droom buy any other variety.

The magnificent heads are nearly round in form, very hard and solid, of bluish green color, never burst, have few but large outer that the property of the pro

CABBAGE MIXTURE

287—Meny of our home gardeners keep writing us for "A Mixture of Early Cabbages," "A Mixture of Tarly Cabbage at all seasons from earliest Spring until late Fall all from the one sowing. For such of our customers we have made up three such mixtures of our best types. Price Each'r Pics, 10c; oz., 20c, postpald.



258-ONE PACKAGE EACH, ROUNDHEAD, HOLLANDER AND VOLGA, 20c.

DANISH

BALLHEAD LONG STEM

RED CABBAGE

BLACK DIAMOND OR NIGGERHEAD CABBAGE

272—A second early, hard heading and dark-red cabbage, the darkest colored red of any. The heads are medium sized, have only few outer leaves permitting close planting. They are very firm, with this heaf-the and are of delicious quality; sweet and juicy. They are also excellent keepers. These two features, the fine flavor, splendid keeping quality, combined with its earliness, make this cabbago one of the most salable and most profitable to grow for the market. Frice: Pkg., 10c; oz., 30c; ½ Lb, \$3.00; pb., \$3.50, postpand.

oz., 30c; ½ lb., \$1.00; lo., \$3.50., postpant.

273—This splendid nevelty is a recent introduction. It produces round or ball shaped heads of great solidity and unusually dark purplish cotor, and this rich cotoring extends to the center of the head, showing only a small portion of white when cutting across the veins and tissue. The plants are of strong, compact growth, producing heads uniform size and shape, from 6 to 8 inches in diameter. It is the best keeper of any of the Red Cabbages. Most desirable for the housewife in sicing for slaws, saiads, etc. Price: Pkg., 10c; oz., 35c; ½ lb., \$1.00; lb., \$3.50, postpaid.

274—EXTRA EARLY RED ERFURT. The earliest of the Red Cabbages. Small, handsome, hard heads of blood red color, which are of very fine quality and are much used for picking. Fries: Pig., 5c; ox., 15c; ½ 1b., 40c; th, \$1.50, postpaid.

276—MAMMOTH RED ROCK. The latest and largest of the red sorts The heads are very large, solid, of very dark, red color and fine quality. Price: Pkg., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.75, postpald.



Danish Stonehead.





The Savoy or crimped leaved cabbages should be in every garden and where once used they will be planted again, as their leaves are more tender, of milder, sweeter flavor than the smooth leaved varieties. They are most delicious after having been frosted, are then marrow like and are not surpassed by cauliflower in flavor; where cauliflower cannot be grown,

they make a good substitute.

EXTRA EARLY DWARF ULM 283—The earliest Savoy and one of the sweetest. The heads are of medium size, fine, deep green color, round, solid and of excellent quality. Price: Pkg., 5c; oz., 15c; ¼ lb., 5c; cj. lb., \$1.75, postpaid.

IMPROVED AMERICAN

284—The finest late variety, very sure heading and producing large, solid heads of densely crumpled leaves, the interior beautifully blanched and of delicious flavor. Short stemmed, vigorous plants with few outer leaves; keeps well. Price: Pkg., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.75, postpaid.

BRUSSELS SPROUTS SALZER'S PEDIGREED HAMBURG

205-This melting, luscious vegetable is unquestionably one of the choicest and most appetizing morsels ever set on a table. While in appearance they resemble miniature cab-bage, they vastly excel the most tender and choicest cabbage ever grown. This exceptionbage, they vastly excel the most tender and choicest cabbage ever grown. This exceptionally hardy type is easy to cultivate. Can be left in the ground long after frost, as hard frost enhances its eating qualities to a considerable degree. We have created an unprecedented demand for our Pedigreed Hamburg all over the United States owing to its remarkable juicy tenderness and strong, robust, healthy growth. We consider it incomparable. (See illustration.) Price: Pkg., 10c; oz., 25c; ½ lb., 75c; lb., \$2.50, postpaid.

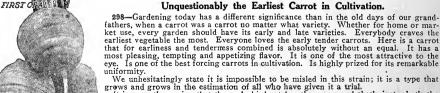
206—IMPROVED DWARF BRUSSELS SPROUTS. Is planted all over the United States. It is a vegetable of great delicacy. Price: Per pkg., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.50, postpaid.

204-DALKEITH BRUSSELS SPROUTS. A great improvement over the old-fashioned Dwarf. Price: Per pkg., 5c; oz., 15c; 1/4 lb., 50c; lb., \$1.50, postpaid.



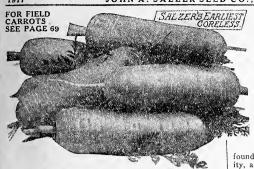
FIRST OF ALL CARROTS

Unquestionably the Earliest Carrot in Cultivation.



It is a worthy saying that the early bird catches the worm and that's just what's the matter with the early market gardener. The party that has the earliest vegetables makes the money, so if you want to make money you must plant Salzer's Earliest Vegetable Seeds. They will never go back on you, but will be the means of making you lots of money if you plant a plenty. Salzer's First of All is the earliest variety in cultivation. The roots are over two inches long, quite thick, of reddish orange color and are tender and delicious when young. Largely used for forcing. Price: Pkg., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.50, postpaid.





DANVER'S HALF LONG CARROT Highly Prized for All Uses

293-The virtual dependence placed in this Carrot throughout the states naturally makes Danver's Half

throughout the states naturally makes Danver's name Long one of the leading varieties. Its reputation as a reliable quality carrot is upiversal.

A splendid semi-stump-rooted Carrot of rich orange shade and most excellent flavor. Much sought, and always sells at good productiveness and adaptability to all soils.

Price: Pkg., 5c; oz., 15c; ¼ lb., 35c; per lb., \$1.00, postpaid. By Express: Lb., 96c; 5 lbs., \$4.25.

299—FRENCH FORCER OR FORCING. It is a splendid sweet and very early sort, but is not as large as Salzer's First of All. Price: Pkg., 5c; oz., 15c; ¼ lb., 35c; per lb., \$1.00, postpaid.

SALZER'S EARLIEST

CORELESS CARROT

THE SWEETEST CARROT KNOWN

No Core No Stringiness No Coarseness

295-A competent authority states: "Give me a Coreless Carrot and I will show you one of the sweetest, most delicious vegetables on earth." His quotation rings with truth. A Carrot without a core is a rare treat indeed, nothing more delicious imaginable.

The greatest feature of this variety is the entire absence of the stringy, coarse heart or core found in all other Carrots. It is of most delicious quality, and owing to the fine texture of the red flesh and its tender, delicate flavor, is called the sweetest of all Carrots by all who tasted same. Matures about 2 weeks ahead of all other half-long sorts, and equally as productive. Measures 6 to 7 inches in length.

Salzer's Early Coreless in shape and color is one of the most handsome of Carrots. The roots are of cylindrical form, blunt at the end, very symmetrical, smooth skin, fine neck and small top. The color is a beautiful red, brighter and deeper than that of any other Carrot. It is a color that will draw the attention of the buyer on the market.

Price: Pkg., 10c; oz., 15c; ¾ 1b., 45c; 1b., \$1.50, postpaid. By Express: Pkg., 10c; lb., \$1.45; 5 lbs., \$6.50.

SALZER'S MID-SUMMER CARROT

A Great Bunching Carrot for Gardeners

30 1-11 is highly interesting and very noteworthy to observe the orders from market gardeners for their choice in Carrots. Almost without exception this variety is included, even though others are ordered. It is a half long or stump variety. It averages 7 inches in length, broad at the neck, tapering gradually to the round blunt base. Is a very smooth, fine grained, sweet and sugary. Not subject to cracking open when growing. Beautiful deep red color. Free from core, tender, juicy and delicately flavored. One of the best bunching Carrots in the universe.

Price: Pkg., 10c; oz., 15c; ¹/₄ lb., 30c; lb., \$1.00, postpaid. Price, y Express: Pkg., 10c; lb., 95c; 5 lbs., \$4.25.

292—CHANTENAY OR MODEL. A half long stump-rooted variety, medium early, with thick roots slightly tapering and of deep orange red color. The flesh is lighter in the center than in the outer part, but it is fine grained, Juley and sweet.

Price: Pkg., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.00. postpaid. Price by Express; 5 lbs., \$4.25. 297—EARLY SHORTHORN OR SCARLET HORN. The roots grow 3 inches long, are of orange red color, stump-rooted, fine grained and of sweet flavor. They have small tops. A splendid sort to grow for bunching.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 30c; lb., 95c. postpaid.



Salzer's Midsummer-A Carrot of Quality

SALZER'S SELECT OXHEART (Guerande)

Especially Adapted to Shallow Soil

302-It is universally conceded that Oxheart is more enormously profitable to grow than any of the table carrots, hence it is rec-

prohitable to grow than any of the table carrots, hence it is recognized as the general purpose Carrot of the day.

Its shortness makes it peculiarly adapted to shallow soil. Its thickness makes it one of the heaviest cropping Carrots grown. Its unsurpassed eating qualities make it a delightful table Carrot. Its heavy cropping attributes permit its general culture for stock feeding.

It is very thick through, about 5 inches long, stump-rooted, often attaining a weight of 2 lbs. The color is deep red. The flesh is tender and sweet. With us it yielded at the rate of 35 tons to the acre, all marketable. Can be used Price: Pkg., 5c; co., 10c; ¼ lb., 35c; lb., \$1.10, postpaid. Price, by Express: Pkg., 5c; co., 10c; ¼ lb., 35c; lb., \$1.10, postpaid.

200-IMPROVED LONG ORANGE. Very handsome, straight smooth roots of bright red cotor, frequently 12 index long, and a justice in diameter at the neck. Does best in light, well due sell. A splendid Carrot for the table and also for field culture, combining great productiveness with fine, resular shape and tender sweet flesh. Can be used in about 40 days from sowing. Fried. Phys., 6ci ex., 10c; ½ lb., 25c; lb., 75c; postpaid. Trice, by Express: 5 lbs., \$3.50.



Select Oxheart

postpaid.

CELERY

PRICES ARE

POST-

PAID

RICH TENDER

AND

BRITTLE

DELIGHTFULLY



SELF-BLANCHER CELERY

Can Be Grown to Perfection With Ease

334-Almost in one great jump Salzer's Self-Blancher placed celery culture from the early, cumbersome, infantile methods of bleaching to that of ease and pleasure. The inner portions of leaves and the heart being naturally white it requires little hilling up, as the leaning of boards on each side will accomplish the bleaching of the old days of drudgery and backache.

It is perhaps the foremost celery of the country today. It is a highly developed strain for earliness, beauty, quality, tenderness, flavor and brittle-ness. Decidedly the variety for both amateur and professional. It blanches with extraor-

dinary ease.

For fall and early winter trade, this beautiful, tender and brittle celery with its delightfully rich flavor has proven highly profitable

for the gardener. Price: Pkg., 10c, 3 for 25c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.10; lb., \$4.00,



NEW GIANT PASCAL

342-The marked preference shown Giant Pascal by skillful home gardeners and enterprising market growers everywhere argues well for the sterling quality of this magnificent winter variety.

Giant Pascal is a green leaved variety of unusual nutty flavor.

The height is about 2 feet; stalks are very large, thick, solid, not stringy, unusually tender and crisp. When desired can be sliced lengthwise. Fully grown, the outer stalks will average 2 inches in width and as thick as a man's finger Blanches very readily, if only tied and earthed up. Splendid for fall and early winter use. Frice: Pkg., 5c; 2a, 15c; 34 [b., 56c; 1b., \$1.75, postpaid.

GOLDEN SELF-BLANCHING

One of the Foremost Varieties in the World

333—The highly developed strain of this world-wide variety is a marked feature in the recent progress of celery advancement. Grand strain though it was—we have for years been selecting and reselecting under most critical inspection and continuously improving the quality.

Our expert gardeners' trade on this variety is the largest in the United States.

Its close habit, compact growth and straight, vigorous stalks are indescribable. The ribs are thick, broad, fleshy and the hearts large and solid. As the plants mature the inner stems and leaves turn a beautiful golden yellow. They require to be earthed or boarded up for a short time only.

It is a vigorous dwarf grower and quite early, easy to cultivate and of handsome waxen yellow color. Its superb quality, entire freedom from stringiness, its crispness and tenderness and its delightful, rich, nutty flavor make this variety the leading celery in many markets.

Price: Pkg., 15c; 1/2 oz., 60c; oz., \$1.00; 1/4 lb., \$3.50; lb., \$12.50, postpaid.

WINTER QUEEN

343—The very best late keeping celery in calstence, the most attractive in color, the finest in quality, the longest keeper, being fit for use from December to May. A late, compact growing variety, very stout, thick, heavy, with an enormous heart twice as large as that of any other variety. The green color of this new sorts, and bianches more readily: when ready for the market the color is a creamy-white Unsurpassed in quality: crisp, tender, free from pith and string, and with a delicious, nutty flavor. If bunches handsomely and presents on attractive appearance at the market late sorts for home as well as for market use. Friee: Pkg., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.75, postpaid. -The very best late keeping celery in existence.

SALZER'S Silver Self-Blanching

336—This is essentially the amateur's celery. Its ease of culture places this great table delicacy within the reach of all. Has the ability to withstand much neglect. Is not as exacting in its culture as most types. It is short, stalky, easy to blanch, has a large, tender heart, crisp and sweet. Ready car Septemberg, 15c; 14, oz., 40c; 02., 65c; 14 lb., \$2.00; lb., \$7.00, postpaid.

339—BOSTON MARKET. An old standard celerrand of good reliable winter keeper. It is a vigorous grower with dark green leaves, of medium height, blanching quite early, and is of fine appearance, crisp, tender and fine flavored. Price: Pkg., 5c; oz., 15c; 1/2, bt., 45c; lb., 51.50, postpaid.



Salzer's Golden Self-Blanching

A TRIAL WILL CONVINCE OUR CELERY SEED IS MORE THAN WE CLAIM FOR IT.

SALZER'S SELECT

HITE PLUME CELERY

Unquestionably a Magnificent Variety for General Culture.

335-Admired for its richness of flavor, admired for its delightful color, admired for its freedom from strings, admired for its quickness to mature, White Plume Celery continues to occupy an uninterrupted career of prominence. One prominent celery man says: doubt sow White Plume, it always delivers the goods.'

Ranks high on account of the short time required for its development to good marketable size.

Gardeners find great satisfaction in it. Very widely known for its remarkable vigor, fine size and attractive appearance. Peing the oldest of the self-blanching varieties it has withstood the test of the most discriminating growers everywhere. Stalks are creamy white, crips, tender, fine lisvor and very pleasing to the eye, Price: Pkg., Sec. oz., 20e; 34 lb., 60e; 10., \$2.00, postpaid.



have a pleasant celery taste.

350—SALZER'S BERLINER
GIANT. The largest and finest celeriac; the roots are smooth, without any are more than twice the size of the the

351-LARGE 35!—LARGE EARLY ERFURT. The earliest kind, ready in June, Smooth, medium sized roots, of round

smooth, meaum sized roots, of round form with fine neck. The fiels is pure white, very tender, never woody, and of the finest quality. Can be planted for succession as late as July. Tries: Picks, dec 20., Be; 34 bb, 36c; bb, \$1.50, postpaid. Tries: Picks, dec 20., Be; 34 bb, 36c; constant, very large, later than Erfurt, of excellent flavor and quality. Price: Picks, dec 20., Be; 34 bb, 40e; lb., \$1.50, postpaid.

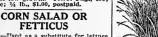


Salzer's Select White Plume

CRESS

433—EXTRA CUBLED. Fine flavor, and can be cut two or three times. The small curied leaves are much used with lettuce, to which it adds an agreeable pungency. Price: Pkg., 5c; oz., 10c; 14 lb., 15c; lb., 46c, postpaid.

74 10, 10c; 10, 40c, postpaid.
435—UPLAND CRESS. Shows its bright green leaves as soon as the snow begins to melt, and is ahead of all other early greens in the Spring by full three weeks. It has a crisp, tart taste, and is reliefed as a rolad. Price: For price of the control
A34—TRUE WATER. Of peculiar flavor. One of the most delicate salads for table use. A perennial aquatic plant of low growth. Price: Pkg., 10c; oz., 25c; ½ lb., \$1.00, postpaid.



431—Used as a substitute for lettuce in Winter and early Spring. It is quite hardy and quick growing, being fit for use in 6 weeke from cowing. Sow early in Spring or Fall. Price: Pkg., 5c; cz., 10c; Ib., 45c, postpald.

CHICORY

CHICORY

359—WITLOF-CHICORY OR FRENCH
ENDIVE. The famous Winter Salad so popular
in the best hotels and restaurants. It is easily
grown. The seed is sown in Spring and the
parsnip-like roots stored in a cool room until
wanted for growing on in Winter. It requires
about one month to foother brotos. Cultural
about one month to foother brotos. Cultural
Sales-Large Root Price: Free, 5c;
62, 15c; ½ lb., 40c; lb., 81.50.
358—LARGE ROOTED OR COFFEE CHICORY. A root grown as the carrot then dried
and roasted, if added to coffee lends the eame
added strength, body and quality, richness and
readed strength, body and quality, richness and
salad for early Spring. Price: Free, bc; 6x, 15c;
34 lb., 46c; lb., \$1.50.



CHIVES 362-We cannot too strongly recom-mend the growing of a

few dozen Chives; when once planted when once pianted they live forever, bear-ing an abundance of greens for salads, of strong onion flavor. Price: Pkg., 10c; oz.,

50c. S. Clumps, 20c, postpaid; 1 doz. clumps



4106—CHIVE PLANTS. by Express, \$1.00.



Corn Salad

Georgia Collards 364—GEORGIA. A form of bbage largely planted in the uth for the table and for ock. A loose cluster of leaves th a long stem. Price: Pkg., ; oz., 10e; ¼ lb., 15e; lb., 50e.

IMPROVED CHAMPIGNONS OR MUSHROOMS

728-The demand for Mushroom Spawn among private growers and gardeners for growing in cellars, sheds, etc., has increased with us since its introduction over 1,000 per cent. Everybody is trying this most deliclous of all edible fungi. Our booklet, "Mushroom Culture," is mailed free with each order of Spawn. Can be grown in cellars or in the open.

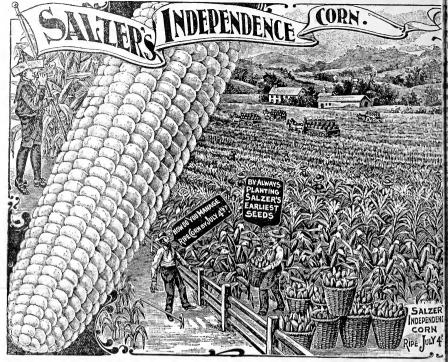
We handle only the Improved strain of Spawns obtained by the newest scientific process, which insures not only Mush-

A Bed of Mammoth Mushrooms rooms true to type but also in much greater abundance, of much earlier maturity, of better size and more vigorous growth than those grown by any other method. Price Improved Spawn: Brick, 18 oz., 25c, postnaid. Price, by Express: Prick, 15c; 5 Bricks, 70c;

10 Bricks, \$1,30; 25 Bricks, \$3.00; 100, \$10.0f 729-LAMBERT'S PURE SPAWN. Price: Brick (16 oz.), 40c, postpaid. Price, by Express: Brick 30c; 5 Bricks, \$1.20; 10 Bricks, \$2.00; 25 Bricks, \$4.25.







SALZER'S INDEPENDENCE or 4th OF JULY COR

The Largest Eared, Heaviest Yielding, Extra Early Sweet Corn

373—Why simply plant a garden to help fill out the odds and ends of home economy. Why grow old-fashior varieties of Sweet Corn for the market. Sweet Corn—nice, luscious, extra early sweet corn is one of the r genuine treats of mankind. Every person's mouth waters for this delicious vegetable in which the anticipation almost as delightful as the realization. The yearning for more lingers and lingers, leaving an insatiable cravi for another feast—this is the joy and the pleasure that makes life worth while.

Extra Early 4th of July is the luxury of the masses—from our sales it would seem as if the whole Amer-

indulged in its toothsome pastime.

We have been practicing for years the most careful selection with Independence. It has a Highly Develop Quality. It is the Earliest Sweet Corn grown. It has the largest ear of all Sweet Corns. It is a genuine delign to sink the teeth into its large luscious kernels. It is the most productive Sweet Corn grown. It is symmetric handsome and attractive. The ear is about 10 inches long-eight to ten rows. The stalks grow about 5 feet his We grow our stock of Independence here in Wisconsin to retain its earliness, which assures its constitutional vig

Quite often reports have reached us of ears of our Independence Corn having been in edible condition in 45 to 50 days from planting the seed, and if sown in the fore part of May in our section in a favorable season, luscious ears of this variety will surely be ready for the table by

July the 4th.

July the 4th.

Our stock of Indehendence Corn is grown in Wisconsin, and grown here in the north the corn retains its earliness and remains pure.

G. SCHUMACHER, OF UNION FOUNDRY CO., ANNISTON ALA: "We had the first Salzer's Indehendence Sweet Corn on our ta May 22nd, the sweetest corn I ever ate! It proved sir days earlier than Peep o' Day!" (Write to him about it. Enclose 2c stamp.)

14MES CROSS, COOK COUNTY, ILL: "Your Fourth of July Sweet Corn is the best ever. It sweetly beats anything ever seen he twas seemingly weeks ahead of my neighbors' corn. I received 'State Street Prices' owing to the great scarcity and splendid, wonder sweetless of your corn. I raised on one acre:

100 dozen ears by July 10th at 20c per dozen.

1100 dozen ears by August 10th at 15c per dozen.

1100 dozen ears by August 10th at 15c per dozen.

1100 dozen bruches Radishes by Iune 30th, at 20c.

120 dozen bruches Radishes by Iune 30th, at 20c.

120 dozen ears by August 2ct per bu...

110 bus. Milk Globe turnips at 50c per bu...

110 bus. Milk Globe turnips at 50c per bu...

110 bus. All the Globe turnips at 50c per bu...

110 bus. All the Globe turnips at 50c per bus...

110 bus. All the Globe turnips at 50c per bus...

110 bus. All the Globe turnips at 50c per bus...

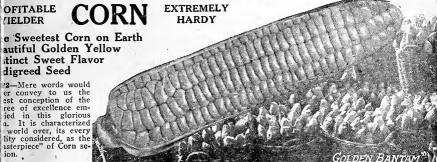
100 bus. Milk Globe turnips at 50c per bu. 50.00 "Immediately after planting my corn, I sowed 5 lbs. of Early B Radish Seeds to the acre, which gave me a great deal of the juties finest radishes evier seen and then in early Aquist, resowed the fit to 1½ lbs. of Salzer's Milk Globe Turnips. That brought an addition \$50.00.

See Page 3 Fo Our New

June Sweet Con

Price: Pkg., 10c; 1b., 30c, postpaid. By Express: Pkg., 10c; 1b., 25c; 5 lbs., 85c; 121/2 lbs., \$1.50; 50 lbs. (bu.), \$5.5 SEE OUR NEW SWEET CORN, PAGE 3, EARLIEST IN THE WORLD.

ALZER'S GOLDEN BANTAM



fany of the old varie-

have vanished before
magic influence of this great corn delicacy. Golden Bantam is unquestionably the sweetest, the richest, the
st deliciously flavored corn in the world. Its flavor is exquisite, it's superb, it's glorious, it's magnificent.

sextreme hardiness permitts planting earlier and in colder and damper soil than other varieties. It is ays later than Salzer's Independence. Many of our customers are planting it at regular intervals to in a continuous supply during the season, and in our latitude it can be sown as late as the middle of and will furnish corn for the table before frost. The stalks grow from 3½ to 4 feet in height and use 2 and more good ears, which are 6 to 7 inches long and of a bright golden veloc wood or when y for the table. It has to be tasted to be appreciated. It is the sweetest, most luscious, however, and the stalk of
MAMMOTH WHITE CORY CORN

74—To many, the selection of a good strain of Sweet Corn is a troublesome affair. To the heal-se, we commend White Cory. It is not only one of the most popular varieties in the country, it is a time-tried, reliable sort that never disappoints. It is an almost universal custom to grow to Cory, even though other Sweet Corns are cultivated.

to of the hest early varieties and largely planted by market gardeners to foliow such extra early as Salzer's independence and Peep O'Day, it being about a week later than the salt inde. A but having four more rows, than the old Cory, and unlike this old variety, the kernel fully as but having four more rows, than the old Cory, and unlike this old variety, the kernel fully as but having four more rows, than the old Cory, and unlike this old variety, the kernel fully as close together, so that there is no lost space on the cob. The plants are viscous growers, of uns size; they are very prolific. The ears are seven to eight inches long and twelve rowd. The nis large, broad, very white and of sweet, delicious quality. Friee: Pkg., Sc; lb., 25c, postpaid. e, by Express: Lb., 20c; 5 lbs., 75c; 12½ lbs., 31.25; 56 lbs. (bu.), \$4.50.

OTHER WELL KNOWN AND POPULAR VARIETIES OF CORN

39—EARLY MINNESOTA CORN. A favorite old variety, and one of the most productive early. The statics grow six feet high, produce eight-inch long ears, which are covered with 8 to 10 s of broad kernels of tender and sweet flavor. A good variety for the market and the private garprice; Pkg. 56; 10, 256, postpaid. Price, by Express: Lb., 20; 5 lbs., 75; 124; Bs. 136; 50 (bu.), \$5.50.

75—PEEP O'DAY. Much planted in the Northwest, a first-class extra early corn. The car is small, is over 5 inches in length, with 8 to 12 rows of kernels. The quality is very good for such an early . The stalks grow from 2 to 3 feet high, have few leaves and can therefore be set close together. e: Pkg., 5c; lb., 25c, postpaid. Price, by Express: Lb., 20c; 5 lbs., 75c; 12½ lbs., 81.50; 50 lbs.), \$5.50.

*O—EXTRA EARLY ADAMS. A field, not a sweet corn; used in the South for roasting ears. e: Pkg., 5c; lb., 20c, postpaid. Price, by Express: Lb., 10c; 5 lbs., 35c; 12½ lbs., 85c; 50 lbs., \$3.00.

57—EARLY ADAMS. Later than the foregoing, with larger ears and tailer stalks. Price: Pkg., lb., 20c, postpaid. Price, by Express: Lb., 15c; 12½ lbs., 85c; 50 lbs. (bu.), \$3.00,

95.—SARLY EFERGREEN. Slightly smaller ears than those of the Stoweii's, but fit for the efrom a week to 10 days earlier. This variety ought to take largely the place of the Stoweli's has remains in good condition as long as any other Evergreen, and he i qualities of the older variety. Ears seven to eight inches long, with 16 to 20 rows of deep grain are very best quality. A standard main crop variety for the home garden and for the market, also hused by canners. Frieer Fkg., 5c; lb., 25c, postpaid. Frice, by Express: Lb., 20c; 5 lbs., 75c; lbs., \$1.25c; 50 lbs., (bu.), \$4.50.

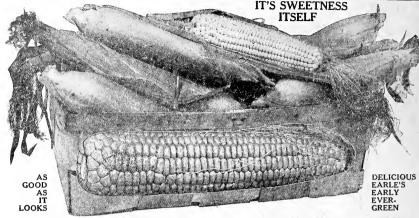
OC-NEW WHITE EVERGREEN. A beautiful, very white, large-eared Evergreen variety, an rovement of the old Stowell's. It is of more vigorous growth, produces larger ears with deeper tels of their quality, and matures earlier than the old variety. Grains pure white, vsugary. The particle of
13—ZIG ZAG EVERGREFN. Ripens a few days earlier than Stowell's and excels the latter by ther and sweeter flavor. The grains are arranged on the cob in zie zag form, from which the corn its name. Very desirable for the market and home garden. Price: Pkg., 5c; lb., 25c, postpaid. e, by Express: Lb., 26c; 5 lbs., 75c; 12½ lbs., \$1.75; 50 lbs. (bu.), \$5.00.

38-MAMMOTH LATE. Quite late, but produces the largest ears of all sweet corns, which are de-us, sweet and tonder Pricer Pkg., ber lb., 25c, postpaid. Price, by Express: Lb., 20c; 5 lbs., 60c; lbs., \$1.10; 50 lbs. (bb.), \$4.06.

34_BARLAND OF MADPINE, Medium early; large eared. Price: Pice, Sc; lb., 25c, postpaid. Price, 25press Pice, 6c; lb., 25c, postpaid. Price, 25press Pice, 6c; lb., 25c, postpaid. Price, 25press Pice, 6c; lb., 25c, postpaid. Price, 25press Pice, 15press Pic



Mammoth White Cory



EARLE'S EARLY EVERGREEN

393—This is the variety whose merits provoked so much discussion and received such unstinted praise everywhere as a second early and for which there has been a great and growing scramble during the past few

There is more Earle's Early Evergreen Corn planted today for second early than any 10 other second early varieties put together, and there is a reason for this. It is the finest and the earliest of the large-eared intermediate varieties which fill up the gap between the early. and the late corns.

The ear measures 10 to 12 inches. In color the kernels are pure white, and are very sweet, tender and palatable. Earle's Early Evergreen is a prolific variety and matures its ears from 60 to 70 days, depending on location and character of soil. On warm, sandy land the ears are ready in 60 days, while on heavy clay land the period of growth is longer. The large, well-filled ears command a quick sale in any market where there is a demand for really choice early Sweet Corn, and we recommend this variety to market gardeners, as well as for use on the home table. Price: Pkg., 10c; lb., 25c, postpaid. Price by Express: Lb., 20c; 5 lbs., 85c; 12½ lbs., \$1.75; 50 lbs.,

COUNTRY GENTLEMAN

392-It is absolutely safe to infer when thous: of farmers, home growers and gardeners have adoand grow year in and year out, as they have Cou Gentleman, that it is based on their actual comn sense experience.

One of the very sweetest and delicious of all st corns; ears extremely large, averaging 9 inches. kernels, irregularly arranged on the cob, are very d slender, and lusciously sweet. The stalks are six seven feet high, very prolific, often bearing three four ears.

This is called the finest of all sweet corn for pri table. It is of delicious quality, ripening 6 days be Evergreen and will delight the most fastidious epic Price: Pkg., 5c; lb., 30c, postpaid. Price by Expr Lb., 25c; 5 lbs., \$1.00; 12½ lbs., \$2.00; 50 lbs. (bu.), \$'

STOWELL'S EVERGREEN CORN

402—Best known, best advertised, best loved of all late S corns, and hence it comes that there is more Stewards to gether. Stowell's Evergreen does splendidly everywhere and so fill the bill to perfection. Now, our strain is vastly superic the bulk circled. It has been carefully grown for seed, and is the bulk circled. It has been carefully grown for seed, and is the bulk circled. It has been carefully grown for seed, and is the bulk circled. It has been carefully grown for seed, and is the bulk circled. It has been carefully grown for perfect pixel, but the seed of the seed to be seen t

SALZER'S SELECT POPCORN

SALZER'S SILVER BALL

420-Enormously productive, tender and crisp; the most delicious of all; pops readily and very large. It is the Corn for everybody to plant. A package will be sufficient for family use. Give the boys an acre on the farm to plant pop corn for the market. It pays. Price: Pkg., 10c; lb., 20c, postpaid. Price, by Express: Pkg., 10c; lb., 15c; 5 lbs., 50c; 15 lbs., \$1.25; 50 lbs., \$4.00.

WHITE RICE

423—One of the finest most prolific Pop Corns grown; largely planted. Price: Pkr., 10c; lb., 20c, postpaid. Price by Express: Pkg., 10c; lb., 15c; 5 lbs., 50; 15 lbs., \$1.25; 50 lbs., \$3.50.

QUEEN'S GOLDEN

418-A splendid sort of exceeding tenderness and delicate taste; fine for all purposes. Price: Pkg., 10c; lb., 20c, postpaid. Price by Express: Pkg., 10c; lb., 15c; 5 lbs., 53.50; 15 lbs., \$3.50;

TOM THUMB

422—A very, very dwarf growing fine Pop Corn. Price: Pkg., 10c; lb., 30c, postpaid. Price by Express: Pkg., 10c; lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.50; 50 lbs., \$7.00.

White Rice 424—CORN FOR POPPING PURPOSES. Per pound, 15c, postpaid. Price by Express: Lb., 10c; 5 lbs., 3 10 lbs., 60c; 100 lbs., \$5.00.



SEE OUR NEW HONEY BOY SWEET CORN, PAGE 3



SALZER'S EARLIEST CUCUMBER

The Great Money Maker

142-This variety has every essential exceedingly valble in a cucumber. It is as near the perfect type of kind as is possible to attain. It is the crowning ret of careful selection and has proven itself capable satisfying the most exacting requirements.

'he first fruits of pickle size can already be gathered in 45 s and large fruits for slicing will be ready in about 50 days m sowing

he sowing.

The Cucumbers are of symmetrical, straight form, very uniform hape and size, averaging 8 to 10 inches in length, of intensely dark green color, shading to a paler one at the biossom end present the finest appearance at the market. Our seed is comparable to the season of
SALZER'S KLONDIKE CUCUMBER

Of Extraordinary Hardiness

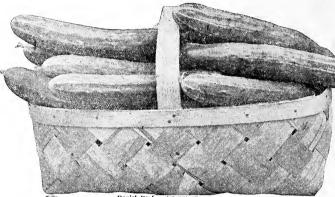
449-The extreme hardiness of Klondike has solved one of the most vexing problems that ever confronted cucumber growers.

Its exceptional earliness combined with its almost unlimited virtues has made it practically indispensable. Christened Klondike on account of its super-vigor.

Klondike is a few days later than Salzer's Earliest, ripening in 50 to 55 days. It is one of the very best Cucumbers for outdoors, being superior to others in hardiness and it yields large crops under most unfavorable conditions when other sorts fail entirely. It also differs from most other Cucumbers in its beautiful dark green color, only Davis Perfect resembles it in that respect.

The fruits grow 8 inches long, are very symmetrical, square-ended and are produced more uniformly in size and shape than those of any other sort. The flesh is white, crisp, and of excellent flavor. It is a splendid variety for slicing and also makes fine pickles, as it is quite firm when small. Its uniform size, shape, splendid coloring and great productiveness are making this variety one of the best for the gardener and for slipping. Frice: Pkg., 5c; oz., 10c; ½ b., 20c; b., 65c, postpadd. Frice, by Express; J.b., 60c; 5 lbs, and over, 55c per lb.





PERFECT CUCUMBE (SELECT)

DAVIS

The Unsurpassed
The Handsomest
The Superb
Exceedingly Britt
Delightfully Criss
Unexcelled Shipp

Davis' Perfect Cucumber

The Unparalleled Market Gardener Strain

441—The high perfection of this strain is due to the great perseverance and sacri of Mr. Davis, a gardener of national repute, in his efforts to produce a type equ suitable for the forcing in the open or under glass.

Have beseded that any the companies and strongers which had been supported by the companies of the companies and the companies and the companies and the companies and companies and the companies and companies and companies the companies and companies the companies and companies the companies and companies the companies and
SPECIAL-STRAIN LONG GREE

The Highest Bred Long Green Obtainable

448—Recognizing the supreme importance of Long Green from a commercial vi we have for years devoted ourselves to producing seed of a highly developed select type. Every characteristic of Long Green has been intensified to the highest deer of perfection possible to attain by human skill. We have developed hardiness to extreme, fully equal to the Klondike; we have perfected a uniformity in size that marvelous; we have secured immensity in size that excels our own expectation (of 15 to 20 inches); we have attained a dark green color which for a "lustre" is supe we have reached a quality that is surpassing in crispness and delicate flavor, have produced a productiveness that vastly excels the old improved and stand strains. It retains its dark green color until ripe. It has a plumpness delightin pleasing. It is very firm. Can be picked at any stage for pickling or table use. The produced is the produced and stand plant of great constitutional vigor.

448—Special Strain. Price: Pkg., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.00, postpaid. Price by expr Lb., 95c; 10 lbs., \$8.00.

450—Standard Strain. Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 65c, postpaid. Price by expr Lb., 60c; 10 lbs., \$5.00.

EXTRA EARLY LONG WHITE SPINE

Has Every Quality of a Meritorius Cuke

437—It is noteworthy to observe that in the practice of the most skillful home and market gardeners this variety is seldom omitted. Suffice to say that universal esteem is decidedly in its favor. Its outstanding essentials form a most remarkable combination for extra earliness, attractive light green fruits, uniformity and tenderness. About 7 to 8 inches long, delightfully crisp, very prolific and vigorous in growth. Price: Pkg., 5c; oz., 15c; ¼ lb., 20c; lb., 70c, postpaid. Price by express: lb., 65c; L 10 lbs., 85c; lb.

443—EARLY WHITE SPINE. Very early; producing attractive light green fruits about 7 the light minormly straight and with crisp and tender flesh. Friee: Fer pkg, Ge; Oz. 10c; ¾ 10., 16c; 1b., 30c, postpaid.

Salzer's Special brain Long Green

446-FORDHOOK FAMOUS. An excellent type of long white spine similar to Davis' Perfect.

Price: Per pkg., 5c; oz., 10c; ¼ lb., 30c; per lb., \$1.00. Price by express: Lb., 95c; 5 lbs., \$4.50



SALZER'S PROLIFIC PICKLE CUCUMBER

The Perfect Prolific Pickler

69-This is a strain that is pre-eminently better than other pickling type, a living example of what can accomplished in yield and quality through selection. there is no conception of the differences in profits, in ds and quality over the ordinary strains. It is the 1 triumph of horticultural skill, the results of conious study, testing and selection for increased pro-

ious study, testing and selection for increased protiveness and improved quality.

It is the "perfect pickling size" every good housewife this in slender, evilunfactal, source needs with large, prominent es, color dark green. The flesh is solid and thick in texture, illent in quality. It is enormously productive, the vines set the when young and continue to bear longer than any other vary, cropping often from 200 to 400 bushels per acre. We are your patrons will find it now by all odds the best offered in rited. The bliggest yield we ever heard of comes from Jamos except, which he sold to the factory and private concerns, er. Pkg. 19c; oz., 15c; ½ lb., 30c; lb., 90c, postpaid. Frice by ress; Lb., 85c; 10 lbs., \$7.00.

64—EARLY GREEN CLUSTER. Hardy and vigorous, bearing bulk of their fruits-in clusters near the roots. The fruits are bulk of their fruits-in clusters near the roots. The fruits are the stem and changing to a lighter than the stem and changing to a lighter beat the beat of the stem o

SALZER'S EVERBEARING CUCUMBER Should Be in Every Garden

466-There is nothing more valuable in the vegetable garden than a good multiplying cucumber-a strain that

is a continuous bearer throughout the season. In this respect Everbearing fulfills its name right up to frost.

Every stage of growth being in evidence at the same time, cucumbers of every description are obtainable—for pickling, for slicing, for salads, and so on, too numerous to mention.

merous to mention.

The average size is 4 to 5 inches in length: the color dark green; an excellent variety for small pickles. Price: Pkg., 6c; oz., 10c; ¼ lb., 25c; bb., 75c, postpaid.

*463—EARLY FRAME, OR SHORT GREEN. Uniform, straight and attractive fruits at medium size, bright green color and tendeds and attractive fruits at medium size, bright green color and tendeds, and for slicing. Prices: Pkg., 5c; oz., 10c; ¼ lb., 20c; lb., 65c, postpaid. Price by Express: 10 lbs., \$5.50.

463—EARLY RUSSIAN. An extra early Cucumber; the fruits are small, only 3 or 4 inches long, solid and crisp, and of fine are small, only 3 or 4 inches long, solid and crisp, and of fine for the color of th

10s., \$6.00.
485—MIXED CUCUMBERS. So enormous have become the requests for a mixture of cucumbers that we now prepare a carefully blended mixture of the best sorts. Price: Pkg., 5c; oz., 15c; ¼ lb., 20c; lb., 60c, postpaid.

LEMON CUCUMBER

480-Like the Grape Fruit, the Lemon Cucumber has rapidly sprung into public favor and is now considered a highly prized table delicacy.

s now considered a highly prized table delicacy.
Similar in shape to a lemon, and when ready to use it has the color of a ripe lemon.
The skin is smooth. The fruits are very attractive in appearance and grow from
flavor surpassing all other Cucumbers. They are unexcelled for pickling, either green
or ripe. For slicing they should be used just as the fruits are turning yellow. This is
a real Cucumber, and is not to be confounded with the
prefer it to any other Cucumber. A few hills of same
should be grown in every garden. Will yield four
times as many Cucumbers as any other variety. Price:
Fig. 10e: og., 20c; '& B., 50c, postpald.



emon Cu-Exber.

iely Delia n d 11 8

onderful Cucumber climbing rapidly like a vine bearing innumerable Cucumbers of delicious qualbearing innumerable Cucumbers of delicious qual-The fruits are S to 10 inches in length, of a green color; the flesh is thick and firm, never bit-elic and the fruits, being raised well above the inc and the fruits, being raised well above the ind, never suffer from wet weather or insects, also istands the dry, hot summers better than most 1s. Frice: Pkg., 10c; oz., 20c; ¼ lb., 40c; lb., 0, poetpaid.

83-WEST INDIA CHERKINS. A novel little umber, grown for show and pickles. Of no value

for slicing. The fruits are oval, two or three inches in length and closely covered with spines. Should be picked when young and tender. Price: Pkg., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

oz., 10c; ½, lb., 25c; lb., 75c, postpaid.

431—SALZER'S LONG GLANT. Surpasses all varieties in its length and great beauty. The fruit is very uniform in size, being from 18 to 24 inches long, and of light green color. It is crisp, brittle, of mild flavor and has but few seeds. A late sort. Price: Pkg., 10c; oz., 20c; ½ lb., 50c; lb., \$1.50, postpaid.

482—SNAKE CUCUMBERS. Have you seen this Cucumber, as long as 6 feet, colled up like a snake? Cucumber, as long as 6 feet, colled up like a snake? Cod. but is grewn more on account of a cod of rest ord, but is grewn more on account of rest ord, but is grewn more on account of rest ord. but is grewn more on account of rest ord. But is grewn more on account of the condition of the c





SALZER'S NEW YORK PURPLE EGG PLAN

494-This is one of the rarest table delicacies in the world. It should in every home garden. It is a most tempting, appetizing treat. Thi positively the choicest strain for ease of culture as well as for table q ity. In fact, the finest specimen in this district last season was gre from Salzer's New York Purple.

> Start this year, try the Egg Plant-you will be amazed discover what a wonderfully delightful vegetable it is to go and to eat.

> It is early, extremely prolific and entirely spineless. Extra large fr weighing 12 pounds each, with a circumference of 20 to 24 inches, have o been grown of our strain, and as much as 60 pounds of fruit from one pi The fruits are of deep purple color, quite smooth, and have white delic flesh. Frice: Pkg. 10c; oz., 35c; ½ lb., 51.10, postpaid.

BLACK BEAUTY EGG PLANT

492—A most desirable variety for the home garden and truckers, sepecially in the from 10 to 12 days ahead of the New York Purple. The fruits are broad, thick, symetrical in shape, more round than the Saiblack color, and of splendid flavor. Not quite so productive, nor are the fruits usually as large as those of the New York Purple. Paid. 48, 50; ex., 36; y & ho, \$1.00, post-paid.

SALZER'S EARL LONG PURPLE EGG PLANT

493—It is the earliest Plant, and is very tender, icately and richly flavo Plant, and richy ...
icately and richy ...
It is especially adapted family use; the fruits be only about 6 inches long, too small for the gen market, Price: Pkg., 5c; h... \$1.10; lb., \$3 market. Price: Pkg., 5c; 35c; ¼ lb., \$1.10; lb., \$3 postpaid.

SALZER'S EARLY WHITE VIENNA KOHLRABI

523-One of the most pleasing, delightful and tasteful vegetables possible

522—One of the state of the state of the state of medium size, nearly white and of the best quality; it makes a delicious cabbage-flavored dish. The ball of this variety is large enough to be eaten in two months from time of sowing. Price: Pkg., 5c; oz., 20c; ¼ lb., 60c; lb., \$1.75,

months from that of some postpaid.

522—EARLY PURPLE VIENNA. This delicious vegetable is justly popular.

Excellent for soups or cooked as turnips. Full cabbage flavor; earlier than cabbage.

postpaid.

cabbage.

Largely grown for table use by Germans. The leaf, stems and bulbs are purple, but in all other respects the same as the White Vienna. The white and Purple Vienna are best for table use. Price: Pkg., 5c; cz., 20c; ½ lb., 60c, postpaid. 525—SALZEHS MAMOYH. Grows to a very large size, the bulbs often weighing 8 to 10 lbs when fully grown. The table quality when young. Largely grown to table quality when young. Largely grown to tack feeding. Very late. Price: Pkg., 5c; cz., 10c; ¼ lb., 30c; lb., \$1.00, postpaid.

GARLIC

GAKLIC
In great demand among all classes.
809—COMMON GARLIC SETS. Price: 1/4
lb., 15c; lb., 35c, postpaid. Price, by Express:
Lb., 25c.

810—ITALIAN. Very prolific. Grown from imported bulbs, very rich and desirable. Price: 1/4 lb., 15c; lb., 40c, postpaid. Price, by Express: 1.b., 30c; 5 lbs., \$1.25.

MARTINIA

600—The seed pods when young and tender are used for pickles. Price: Pkg., 10c; oz., 35c, postpaid.

SALZER'S LARGE AMERICAN

531--A splendid vegetable for avoring soups, etc. Treat same 531—A splendid vegetable for flavoring soups, etc. Treat same as onions; both leaves and build are used. Leeks are very hardy by freezing. If very white and tender stems are desired, draw up the earth about the stems in the same manner as is done in blanching celery. In fail, path winter use. Large, thick stems of sweet flavor. Price: Pkg., 5c: oz., 15c; ¼ lb., 35c; lb., \$1.10, postpaid.

532-LARGE ROUEN. One 532—LARGE RULEN. One of the best Splendld for flavoring. Very hardy, very thick, snow white stems of delicious flavor. Price: Pkg., 5c; 0z., 15c; ¼ lb., 45c; lb., \$1.60.

530—CARENTAN. The largest kind, three inches in diameter, becoming very white and tender Hardy and desirable. Price: Pkg. 5c; cz., 20c; ½ lb., 40c; lb., \$1.50, postpaid.



NASTURTIUM

The seeds, while young and succulent, are picked and used as apers, and the young shoots and leaves are excellent for salads. 2212—DWARF. Price: Pkg., 5c; oz., 10c; ½ lb., 20c, postpaid. 2213—TALL. Price: Pkg., 5c; oz., 10c; ½ lb., 20c, postpaid.



SELECT STRAIN HORSERADISH

This splendid appetizer cannot be over-es mated; 25 plants are sufficient for a sm family. The roots grow and increase rapid in size with each succeeding year. Plant a corner of the yard where you wish it grow and you can begin digging the ne

year.
4110—SELECT STRAIN. Price: Roof doz., 25c, postpaid. Price, by Express: 4 for 45c; 100 for 75c; 1,000 for \$5.50.

BOHEMIAN OR MALINER-KREN

411-1'1's the finest, richest, largest all-worth its weight in gold to get a sta with. Grows to double the size of the o variety, and is whiter, of superior qualified and much earlier, being ready for maket in the Fall if planted in Spring. Price Doz. for 35c; 36 for \$1.00; 100 for \$1.75, pos paid. Price, by Express: 100 for \$1.00; 1,00 for \$5.00.



SOUTHERN GIANT OR CHINESE MUSTARD

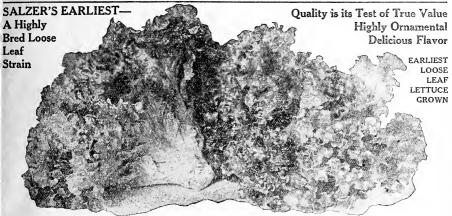
725—Crimpled, frilled and bushy; leaves often 14 inches long; ready for use in 6 weeks from sowing. Plants yield until frost. Frice: Pkg., 5c; oz., 10c; 34 lb., 20c; lb., 60c, postpaid.

724-ELEPHANT'S EAR. new 724—ELEPHANT'S EAK. A new variety with numerous tremendously large, broad leaves of good substance and of most appetizing punsency; they are of light green color and have large wither ibs. Pitee: Pkg., 5c; oz., 10c; ½ lb., 20c; lb., 65c, postpaid



SALZER'S FRENCH GIANT DANDELION

490-This should not be confused with the wild Dandelion, a it is much superior, having leaves much thicker and almost doubl the brack street of the blood; in France it is largely grown. It is delicion Good for the blood; in France it is largely grown. It is delicion and on account of its extreme earliness is in great demand as salad; the leaves are also cooked like spinach. Price: Pkg., 5c oz., 49c; ½ lb., \$1.25; lb., \$4.00, postpaid.



SALZER'S FAMOUS EARLIEST LETTUCE

For Earliness, This Heads the List

540-This noble strain signalizes the procession of progress as it exists today. It is especially commendable for its close selection. It reflects hall marks of quality that instantly appeal.

that instantly appeal.

It has a noticeable strain of quality that makes it a distinctive feature peculiar to itself. Characteristics that cannot be successfully limitated, as our selective process are along lines entirely our own. Salzer's Earliest stands unquestionably at the head of the list by the sheer force of its superlative merit. We say withlead the list of the sheer force of its superlative merit. We say withlead the list of the sheer force of its superlative merit. We say withlead the list of the sheer force of its superlative merit. We say withlead the sheer force of the superlative merit. We say with leading the sheer force of the superlative sheet in the world—bar none, grows quickly, of beautiful color and shape, and will make more money for the grower, whether he sows seeds in a hotbed or outdoors, than any other for a summer long, and it affords crisp, good-flavored leaves long before the heading sorts have commenced to close up.

The plants form a loose cluster of leaves which blanch nicely. The leaves are of light green color, excessively bilstered and the light shape of the
Price: Pkg., 10c; oz., 20c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.50, postpaid. By Express: Lb., \$1.15; 5 lbs., \$5.00.

SALZER'S ALL CREAM

Reputed for Its Grand Table Quality

538-Altogether All Cream has a continuous freshness that reflects character. It is extremely pleasing and delightful in appearance.

In this variety nature seems to have asserted such a distinctive and exquisite flavor that its popularity is nothing short of marvelous. It is unquestionably one of the foremost lettuces of the country-much used for succession crops with a history for dependability.

It forms a beautiful plant, 10 to 12 inches high, by 9 to 10 inches across; the leaves grow upright, and the upper part of the outer leaves turning outward very gracefully, and are handsomely wrin-kled. The edges of the outer leaves are of a glossy, reddish bronze, very ornamental and fresh in appearance; within, the leaves are almost white and wonderfully crisp and tender. It grows very quickly; is ready to cut early and remains for weeks. One of the quickly; is ready to cut early and remains for weeks. One of the best loose leaf curied sorts for the hone garden, tender, crisp and sweet, little used for the market. Price: Pkg., 10c; oz., 20c; ½ lb., 30c; per lb., \$1.00, postpaid.

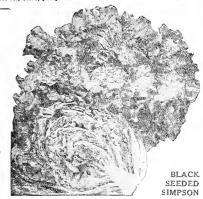
Black Seeded SIMPSON LETTUCE

Considered Pre-eminent in All Points

554—The quality of this old reliable and popular variety has been marvelously improved under continuous selection. In fact many of the old timers are gradually giving way to a few of the best. Recognized as the most popular for the home garden.

It is a good shipper and it does equally well outdoors as in the greenhouse. Very early, slow to go to seed, with broad, crumpled leaves of very light green color, tender and sweet. Price: Pkg., 5c; oz., 10c; ¼ lb., 25c; lb., 90c, postpaid. Price, by Express: 5 lbs. and over, 75c per lb.

EARLY CURLED WHITE SEEDED SINPSON OR SILESIA
559—Medium sized plants with very light green leaves of good quality
and sweet flavor. Very reliable and sure to make good leaves, even under
very untavorable conditions. A good sort for the home garden, one of the
oldest and most popular varieties Frice: Pkg., 6e; oz., 10e; ¼, lb., 25e;
lb., 50e, postpaid. By Express: 75e lb., 50e, co., 10e; ¼, lb., 25e;
lb., 50e, postpaid. By Express: Table 10e; label type of universal populaty. A splendid shipper Long Feeper. A loose leaf variety. Price;
lb., 50e, goog., 10e; ½ lb., 20e; lb., 8uc, postpaid. By Express: Lb., 75e;
lb., 8.5.2.



1567-ONE PKG. EACH SALZERS' EARLIEST, BIG BOSTON AND GERMAN BUTTER FOR 25c

BIG BOSTON BUTTERHEAD LETTUCE

A Specially Selected Strain

553—There is no mystery about the popularity of Big Boston. Its outstanding merits have been regulating tastes and moulding opinions in its favor for years. It is one of those types—the more you know it, the better you like it.

Its table quality attributes are most pronounced. It has great range of adaptability. Its praises from satisfied customers reverberate from coast to coast by thousands. It never fails to give satisfaction, no matter where

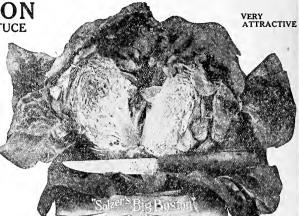
grown.

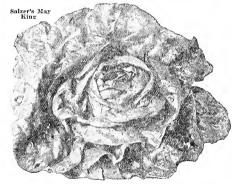
A splendid market variety, largely grown everywhere. Succeeds especially well in cold weather, during Spring and Fall, and large areas are planted with it in the Fall, in eastern states, and it is also used more extensively than any other lettuce grown in southern states during winter, for shipping to northern markets,

Big Boston is also a most satisfactory variety to force in cool greenhouses, for Winter, and to sow in cold frames for Spring use. The heads are quite large, of very attractive appearance, light green color, with bronzed edges and are of fine quality, crisp, tender and sweet. Our strain of this variety is a selected stock of the highest type.

Price: Pkg., 10c; oz., 15c; ½ lb., 25c; lb., 80c, post

paid.





SALZER'S GERMAN BUTTER LETTUCE

Has a Decidedly Pleasant Flavor

561.—The spontaneous awakening to the superior quality of this lettuce whenever and wherever tried is the natural reward of merit. It has a delightful, tempting, sweet appetizing flavor.

It is a type that has endeared itself into the hearts of home growers everywhere, and gaining in esteem with amazing rapidity on account of its pleasing flavor. It is an extremely solid head setting variety, consequently highly prized for table use. Is one of the best summer sorts.

Its large head is in quality one of the finest of all lettuce sorts, the leaves are very thick and of very buttery, sweet flavor. The outer leaves are of a dark rich, glossy green color, spotted with deep brown; the inner head is never colored. Not used for forcing, but outdoors it succeeds well everywhere and at all times of the season. Very hardy, a good shipper.

Price: Pkg., 10c; oz., 20c; 1/4 lb., 30c; lb., \$1.00, postpaid.

SALZER'S

MAY KING LETTUCE

The Earliest of the Head Lettuce

560—Every reader of farm journals is familiar with the requent mention of this variety on account of its exceptional earliness. Heralded the country over as unquestionably the earliest head lettuce. Strikingly handsome and of superlative table quality.

Compact and very firm heads, of good size, having a diameter of 7 to 8 inches. The outer leaves are light green tinged with reddish brown, and are handsomely savoyed, the inner leaves blanch to a rich golden yellow color, are very tender and of sweet, buttery flavor. If attains a size suitable for use before any other large heading variety and the solid heads make it a fine shipper. A splendid variety for outdoors planting in Spring as well as in Fall, and also very satisfactory for forcing. Price: Per pkg., 10c; 0c., 20c; 1/2 lb., 30c; per lb., \$1.00, postpaid. Price by express: 5 lbs. and over, 80c per lb.



SALZER'S PRIZEHEAD

Surpassingly Tender, Delightfully Crisp. Deliciously Sweet

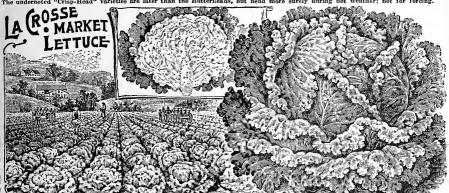
575-In Prizehead our aims have materialized-it is perfection-seems to be no room for improvement. It has every essential of a highly desirable loose leaf lettuce and is unquestionably one of the best and most re-liable varieties for all year around cultivation. Equally popular with amateur and professional growers.

Its immense size and tenderness make it indeed a Prizehead. It is quite early and is slow to shoot to seed. The plants form a loose cluster of leaves, the inner part of which is well blanched,

SALZER'S PRIZEHEAD **OUALITY**

a loose cluster of leaves, the linet part of which is well blattered, though there is no heart; the leaves are much blistered and crumpled, are of light brown color, varying to bright green, and are of exquisite quality, tender and crisp in texture and sweet in flavor. An excellent variety for home use, more largely grown in this country than any other. We sell very large quantities of this variety and our stock is very fine and must not be confounded with that of other seedsmen. Price: Per pkg., 5c; oz., 10c; 1/4 1b., 20c; per 1b., 70c, postpaid.

The undernoted "Crisp-Head" varieties are later than the Butterheads, but head more surely during hot weather; not for forcing.



Time Tried and True CROSSE MARKET LETTUC It is Without a Rival

565-Enterprising and wide awake home and market growers are making big successes and incidentally big profits

growing this standard hot weather variety.

This superb lettuce stands unrivalled and heads the list as the largest crisp heading lettuce, producing immense heads often 15 to 16 inches across and weighing enormously. The interior is beautifully blanched, creamy-white, crisp, tender and sweet. The outer color is a distinct apple-green. This large and robust growing variety, rooting deeply, resists hot and dry weather; it is reliable, sureheading inder most trying conditions and slow to go to seed. A good shipper. Price: Per pkg., 10c; 0x., 15c; 4 lb., 35c; 1b., heading under \$1.00, postpaid.



OTHER SUPERB STANDARD CRISP-HEAD VARIETIES

DENVER MARKET

558—One of the most handsome varieties in cultivation, quite large heads, with very blistered and crumpled leaves of beautiful light green color. A splendid seller in any market and therefore one of the most satisfactory varieties for the market gardener. Little used for foreing, planted at all times during the year. Late, slow to run to seed, hardy and reliable, the texture is hard and crisp and the quality very fine.
Price: Pkg., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

IMPROVED HANSON

562—The most extensively grown head lettuce in this country, succeeds everywhere and at all times. Splendld for either the home or market gardeners. The earliest of the crisp-head varieties, with very large, globular heads which are quite firm and well blanched. The leaves are broad, crumpled and twisted, of light green color, never spotted or brownish; exceedingly crisp and firm in texture and of very sweet avor. Not grown indoors.

Price: Pkg., 5c; oz., 10c; ¼ lb., 25c; lb., 85c, postpaid.

NEW YORK

566—A sure header. Heads very large, very hard, well blanched and of exceedingly fine quality. An excellent shipper and one of the best for the house garden. Price: Pkg, 5c; ox., 15c; ½ (lb., 35c; lb., \$1.00, postpaid.

SEE PAGES 1 TO 4 FOR EXTRA SPECIALS.

Paris White Cos

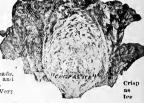
CRISP-AS-ICE LETTUCE

The Home Garden Variety

556—The evidence that this delightfully flavored lettuce is one of the uncrowned queens of the garden multiplies on all sides. From far off California and British Columbia to Nova Scotia and Florida, it is praised as the ideal lettuce for the home garden. As its name suggests, it is Crisp-as-Ice, with a flavor that is superbly grand.

Crisp-as-1ce, With a havor that is superhy grand. A very beautiful lettuce of medium size and medium early. Very compact plants, forming firm heads with rich, golden hearts. The leaves are broad, twisted and crumpled and of a very attractive reddish brown color. For the home garden one of the best, being unsurpassed in delicate flavor and tender, brittle quality. Price: Pkg., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00, postpaid.

564-SALZER'S IMMENSITY. IT'S A GIGANTIC LETTUCE, with enormous solid heads, fully 18 inches in diameter. Color, dark green spotted with brown. Quality very fine, soft and butters weet flavor. Quite late. Price: Pkg. Sc; oz., 10e; ½ lb., 30e; jb., 75e, postpaid. 555-CALIFORNIA CREAM BUTTER. One of the best for market and house garden. solid head, rich buttery flavor. Price: Pkg., 10c; oz., 15c; ¼ lb., 25c; lb., 90c, postpaid. 576-MIXED LETTUCE. Price: Pkg., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.25, postpald.



PARIS WHITE COS LETTUCE

A Genuine Garden Treat

598-It is surprising the number of persons who really are not acquainted with this type of lettuce. It is still more surprising when you consider that a mere bagatelle of five or ten cents keeps them

It is still more surprising when you consider that a mere bagatelle of five or ten cents keeps them from this knowledge.

Cost Lettuce is one of the real genuine treats of the garden that you would never again forego after provided the control of
599-ROMAINE. By far the best of the Cos. or Romaine, varieties. These are becoming very popular; they have a distinct and pleasing flavor. Price: Pkg., 5c; oz., 15c; ½ 1b., 40c; lb., \$1.50, postpaid.

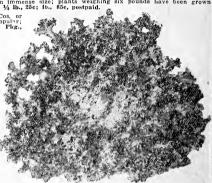


502—In this day when sainds have become a recognized regular table dlet. Endive, with its consequent increased demand, has become a much sought for delicacy. With its slightly pungent taste it is decidedly distinct in flavor from other vegetables and seems to admirably fill a needed place.

Much more ornamental than either letture or passley, hence very Much more ornamental than either letture or passley, hence were blanched by tying up the leaves for a week to ten days before using. Moss Curled is a dense cluster of finely cut-in crisp green leaves which are very crisp and tender; 10 to 12 inches in diameter. Resembles a cluster of finely cut-in crisp green leaves which are very crisp and tender; 10 to 12 inches in diameter. Resembles a tutt of moss. Frieter Pkg. 10er, oz., 19e.; 26 lb., 30e; lb., \$10.0, postpaid.

501—EVER WHITE CURLED. Very light colored leaves, which are crisp and tender; the most attractive sort; 14-16 inches in diameter. Does not require tying up, as it assumes a delightful pungent taste gand attractive appearance without blanching. Price: Pkg, 5c; ox., 10c; 14 b 25. b 600. 1/1 lb., 25c; lb., 90c, postpaid.

500—BROAD LEAVIAN (Escarolle). Large, broad leaved, forming a fairly firm head, 14 inches in diameter; blanches nearly white, and is of fine flavor, unsurpassed for salads; also much used for greens; cooked like solnach Largely grown. Friee: Pkg., 3c; oz., 15c; 4½ b., 46e; b., \$1.50, bestpaid.



Moss Curled Endive

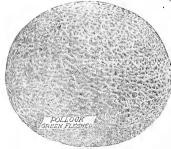
POLLOCK GREEN FLESHED MUSK MELON The World's Famous Rust Resister

615-A most important feature to the successful and profitable growth of Musk Melons is the ability of the variety used to overcome adverse soils and unfavorable climatic conditions.

This strain has the reputation of practically eliminating these hazards in the great districts where melon growing is the principal avocation, and is today a mainstay variety that steadily grows in favor.

The best late or main crop variety of the pure green fleshed Rocky-ford cantaloupes, and is very largely grown all over the country. The vines of Pollock are very strong growers, able to resist unfavorable climatic conditions and can always be depended upon to produce the largest crops. The melon is covered with a gray netting closely laced and interlaced over the entire surface. As a shipper this melon cannot be excelled. The meat is very deep, of light green color, fine grained, melting, tender and sweet, and never fails to please.

Price: Pkg., 5c; oz., 10c; ¼ lb., 20c; lb., 75c, postpaid. Price by Express: Lb., 70c; 5 lbs. and over, 65c per lb.



HACKENSACK EXTRA EARLY

609—Ripens usually in about 70 days. The Melons are of good size, almost of the same weight as the late Hackensack, heavily ribbed and netted, and their green flesh is thick and of fine flavor. A splendid melon for the market and for shipping. Early and a wonderful yielder.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c, postpald,

EARLY GREEN NUTMEG
607—A nutmer-shaped, very carly good-sized Melon ribbed and
covered with coarse netting. The green flesh is thick and of fine
flavor. Price: Pkg., 5c; oz., 10c; ½ lb., 25c; lb., 85c, postpaid.

MIXED MUSK MELON

649—Many our customer prefer our fakture of seed that will provide our factor of the will provide the will be seed to the will provide the seed of the seed of our best select strains and put together in a properly balanced mixture that will give ripe, luselous fruit throughout throughout throughout throughout Price: Pkg., 10c; oz., 15c; ¼ lb., 30c; lb., 90c, postpaid.

SALZER'S CELEBRATED SELECTED ROCKYFORD MUSKMELON

The Melon That Put Colorado On the Map

604-When you hear Rockyford you immediately think Muskmelon. It is undoubtedly the best known Muskmelon in the world. So popular in fact that its very name has become synonymous with High Quality when applied to Melons.

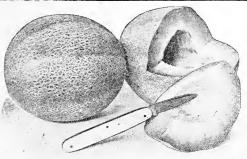
Our Selected Strain is of such a highly developed character as to be a rejuvenated Rockyford with its virtues greatly intensified.

Salzer's Selected Rockyford The flesh of these melons is green, lusciously sweet and melting, it can be eaten close to the rind. The seed the nesh of these merons is green, insciously sweet and merting, it can be eaten close to the riid. The seed cavity is extremely small. The average weight of the melon is about one and one-half pounds, and the largest per cent of the crop is of such size as to pack 45 melons to the standard crate, 12x12x24 inches. The netting is extremely well developed, closely laced, of gray color, covering the entire fruit. Salzer's Rockyford is the best early strain of Rockyford netted gems. It is extremely early, more prolific and disease resistant than any other as early. While later strains ripening during a longer season give larger crops, the biggest money per acre on green fleshed Rockyford melons has been made on Salzer's Rockyford because of its earliness. Every melon grower should, therefore, plant part of his land to Salzer's Rockyford.

Salzer's strain of this celebrated melon ripens in about 70 days, produces only fruits of standard size growing ten well developed meloned.

grower should, interciore, plant part of his land to Salzer's Kockylorfu.

Salzer's strain of this celebrated melon ripens in about 70 days, produces only fruits of standard size, growing ten well developed melons to the vine. An acre easily holds 1,000 hills, planted 6 feet by 7 feet, three kernels to the hill, will easily produce 20.000 splendid melons, at 5c each, equals \$1,000.01 you can do just as well on your land? Pricer [Ref., 5c; oz., Her., y Hb., 25c; h. 85c, postpaid.



NEW BUSH MUSKMELON

A Compact Bush Growing Variety

Collection of revolutionaries to the most electron of the most electron time the melon growing industry on account of its bush growing habit. It has long since passed the novelly stage and is now a habitual cropper in the foremost private and market growers' gardens. Contrary to expectations, it is unusually productive, and permitting, as it per acre is considerably enhanced. Notwithstanding every attempt to increase our seed supply each year (last year four times the pre-eding year), the demand has been of such phenomenal character, we have early sold variety early—no such thing as making it too early—or disappointment may be yours. It is one of the most eleliciously flavored and most spicy melons in cultivation, being more than noticeably sweet and julcy.

The plants grow 15 to 18 inches wide, should be planted in hills 2½ feet apart, 3 to 4 plants to a hill; they yield about twice as much as vine sorts. 613-It has every indication of revolution-

The fruits are of the same type but a little larger than Jenny Lind, deeply netted with shallow ribs. The flesh is light green and of exquisite quality. Price: Pkg., 5c; oz., 15c; 3/4 lb., 50c; lb., \$1.75, postpaid.

MONTREAL MARKET FIRST PRIZE

The Giant of the Muskmelons

612—It costs fust as much to plant, cultivate and harvest the smaller varieties as it does this big giant, which is also one of the most delightfully flavored and deliciously lusclous mejons in existence. Its exceptionally attractive appearance and immense size have made it the foremost exhibition meion in America. Its display at fairs has much to do with its wonderful popularity, as all who see it are enraptured which, combined with the universal desire for a large meion for home use, brings it new converts yearly.

In Canada this melon is as well known and probably more prominent than the celebrated Rockyford, and adjacent to Montreal and other large markets is most extensively cultivated by gardeners.

The fruit is very deeply and regularly ribbed; skin dark green, densely netted; flesh remarkably thick, light green, melting and of a delicious flavor. In every way it is one of the most desirable of all in the neighborhood of Montreal Canada, where this variety is extensively cultivated, it is mostly started under glass.

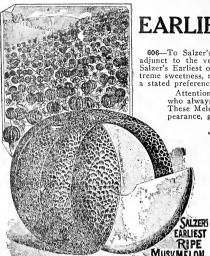
ADAM F. SUBENTHALER, DODGE CITY KANS, savs: "Melons as big as half a bushel, just like big pumpkins—with meat thick, of the most delicious flavor; sweet and juicy."

Price, Montreal Market: Pkg., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c, postpaid.

NEW BUSH MUSK MELON



SALZER'S



EARLIEST RIPE MUSKMELON

Unquestionably the Best for the Amateur

606—To Salzer's Earliest Ripe great credit is due that Muskmelon as an adjunct to the vegetable garden is now the rule instead of the exception. Salzer's Earliest on account of its ease of culture, extraordinary earliness, extreme sweetness, remarkable delicious flavor and unusual lusciousness receives a stated preference everywhere by the private grower.

Attention was first called to this Melon by a gardener near La Crosse, who always had Muskmelons from 8 to 15 days ahead of any one else. These Melons developed to a uniform size, of fine round shape and appearance, green fleshed, extremely delicious. The profit to an acre is something enormous, as all the Melons are usually salable

before other sorts come into the market.

before other sorts come into the market.

THIS IS THE EARLIEST GREEN-FLESHED MUSKMELON that we know of; being ready for the market in about 50 days after planting. The flesh is very thick, of a rich green color, sweet, lusicous and melting, and the flavor is unsurpassed by that of any other variety. It is an enormous cropper, bearing for a long time. We sold into the color of the

HOODOO MUSKMELON

A Leading Hotel and Café Melon

640-Perhaps the best recommendation for this melon is the fact that Michigan growers get a higher price for it in city markets than any other melon. Its medium, uniform size and exceptionally sweet, spicy flavor make it a highly prized type for leading hotels and cafés.

The general appearance of this Melon is that of a round Rocky-ford; is also of about the same size and ripens at the time of surface with a fine, dense netting. The flesh is of a deep orange color, very thick, there being only a small seed cavity, and is of fine grain and of the sweetest flavor.

Price: Pkg., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid. By Express: Lb., 70c,

No. 25 POLLOCK

USK RUST ELON RESISTANT RUST SALMON

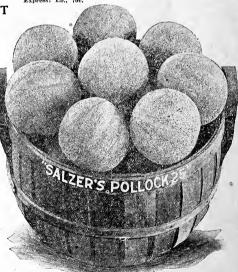
Salmon Tinted-Rust Resistant

614-It would be a difficult matter indeed to decide which of the many magnificent qualities of this melon is the most commendable-it ranks so high in them all.

In the great Rockyford Melon districts it would be safe to say there are more of this variety raised and shipped than any other sort,

It is considered the best of the Rockyford gems. It has proved the best seller; the most reliable and best cropper, thriving on most every soil.

It is more disease resistant than any other strain. fruits are of great uniformity in size and shape; the gray netting is well developed, closely laced and covers the entire surface. There is a secondary netting which covers the interstices between the lacings of the netting proper. The blossom button is small and well developed. In Poliock No. 25 a larger percentage will run Jumbo, on average ground about 40% and on rich soil practically all will be larger than standard. The color of the flesh of Pollock No. 25 is one-half pale green next to the rind and the other half, towards the center, rich salmon. About one-fourth of these melons, however, have salmon meat through the entire depth. The flesh is very deep, solid, ripens clear to the rind, has a very small seed cavity and is of a very delightful, sweet and luscious flavor. Price: Pkg., 10c: oz., 15c; 1/4 lb., 30c; lb., \$1.00, postpaid. Price, by Express: Lb., 90c; 10 lbs. and over, 85c per lb.



SALZER'S OSAGE MUSK

When in Doubt Plant Osage

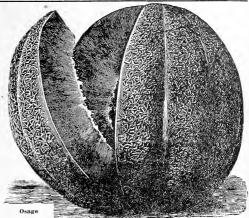
642-We do not marvel a bit that so many of our customers who have developed a taste for "good Melons" find this superb, sweet, luscious melon one that really "touches the spot," for it is unquestionably one of the choicest melons possible to grow.

It is peculiarly adapted to the cool climate of the northwest, consequently par excellence in the warmer districts. It is one of the most reliable and bountiful yielders. It makes up for its week or so of lateness by producing a melon about twice the size of the early varieties. Only requires about 75 days to mature.

Salzer's Osage, though much larger, is in appearance and in the flavor of the deliciously rich, sugary flesh, very similar to Emerald Gern. The melons are round, slightly ribbed, of dark green color and covered more or less with shallow netting. The flesh is deep salmon-colored, very thick, leaving but a small seed cavity in the center of even the largest fruits.

Very productive, a long keeper and excellent shipper. Our stock is unequalled, being taken only from the finest, best netted fruits.

Price: Pkg., 5c; oz., 10c; ¼ lb., 20c; lb., 60c, postpaid. Price, by Express: Lb., 55c; 5 lbs. or more at 50c lb.



YELLOW MEATED JAPAN

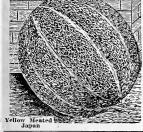
One of the Very Sweetest and Most Delicious of Melons

646—That the flavor of a melon possesses a high radiating power of opinion is exemplified in the generally accepted fact that Yellow Meated Japan is the sweetest and most delicious of the commercial melons so extensively used for market and shipping.

Grows to perfection everywhere; very popular in the northwest. It is large, nearly round, slightly ribbed, and covered with a thin gray net-The skin turns yellowish white when ripe. The thick salmon-colored

It is quite early, ripening at the same time as the Osage, the vines are healthy, strong growers and exceedingly productive. A splendid Melon for the home and one of the most profitable for the market; will prove a big seller everywhere. Received the premium as the sweetest Melon out of more than a dozen different kinds at the Interstate Fair, La Crosse.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 30c; lb., \$1.00, postpaid.



EMERALD GEM

639-An early and prolific variety, with a skin which, while it is ribbed, is perfectly smooth and of deep emerald-green color. The flesh is of a suffused salmon color, exceedingly sweet and delicious. The size is that of the Rockyford, the shape is more round. It ripens in about 80 days from planting. These melons lead all others in many local markets, on account of their rich, sweet flavor. Price: Pkg., 5c; oz., 10c; 1/4 lb., 25c; lb., 80c. postpaid.

PAUL ROSE

643-Paul Rose is a melon produced by crossing "Osage" and "Rockyford," a grand combination, which produces the highest percentage of high-class table melons of the basket size varieties. It has the flesh, color and quality of the Osage, with a flavor entircly its own; it also has the netted skin and shape of the Rockyford. Price: Pkg., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c; post-

BURRELL'S GEM

637—Burrell's Gem has the reputation of possessing that de-liciously rich, spicy flavor coveted by every lover of a good table low-fleshed sort. The clongated fruits are of medium size,

average about inches in length ar inches in length and 2 pounds each. Burrell's Gem is an early Melon. It is an abundant yielder, producing 15 to 25 Melons to the hill; highly profitable to growers; more than 500 cars shipped from Rockyford, Colo., annually

Rockylord, Colo., an-nually.
Selected Stock:
Price: Pkg., 5c; cz.,
10c; ¼ lb., 25c; lb.,
75c, postpaid. Price,
by Express: 5 lbs.
and over, 70c per lb.



Burrell's Gem

VINE PEACH 618—Somewhat similar to Muskmeions, requires the same cultivation. It is the size of a large peach, oval shaped and of bright orange color. For sweet pickles, pies or preserving they are splendid, and for mangoes are considered superior to Feppers.

Prices [Fkg., 5c; oz., 25c; ½ lb., 75c, postpaid.

SALZER'S MEXICAN BANANA

641—This is a Banana Melon of a banana shape, banana flavor, banana color and banana quality; it resembles the banana in many respects, only that it is very much larger, growing from 18 to 30 inches long and from that it is very much larger, growing from 18 to 30 inches long and from pleasure in growing and surely will be delighted with this Melon, which is not a mere curiosity, but owing to its exquisite musky flavor, brings the highest price in any market.

Trice: TRE, 10c; cz., 15c; ¼ lb., 30c; lb., \$1.20, postpaid.



SALZER'S EARLIEST WATERMELON

The Premier Water Melon Ready for the Table in 60 Days.

667-The test of efficiency, the demand of necessity, the craving for the superlative have placarded this melon the country over as the choicest, the best, the earliest, the "King" of the

Each succeeding year since we have been impressed more than ever with the outstanding merit of this great meion. Always the first in market, being ready for the table in about 46 days. It is of fine large size, weighing from 15 to 40 pounds. Oval shaped, light green color, striped irregularly with darker

green. The beautiful bright red flesh is of a delicate texture and of a cool and refreshing, deliciously and exceptionally sweet flavor. Salzer's Earliest is the Melon for general culture, being without a peer of any extra early kind in earliness, size and quality; will also find it very profitable to plant as it is an immense cropper and ripening its fruits far in advance of any other large sort, always finds a really market.

Price: Pkg., 10c; oz., 15c; ½ [b., 35c; [b., \$1.00, postpald. Price, by Express: 5 lbs., \$4.25; 10 lbs., \$8.00.



KLECKLEY SWEETS WATERMELON

A Delicious Honey-Sweet Watermelon.

689-No variety has had the spontaneous and continued popularity of so vast a host of growers as has been accorded this grand meltingly honey-sweet watermelon. It is a melon world renowned for its especially

netion. It is a factor world renowned for its especially noticeable, delightful flavor.
It is long, oval shaped, with a dark green rind, averaging about 18 to 20 inches in length. The flesh is richest scarlet, very firm and of luscious quality and crisp texture. We recommend it for general long. Price: Pkg., 5c; oz., 15c; ¼ lb., 20c; lb., 65c, postpaid. Price, Express: 5 lbs., \$2.50.



pulse of one's feelings upon gazing on this perhaps largest of all watermelons on earth.

In our latitude, by September 1st, Melons of this variety have attained the enormous weight of 50 to 95 pounds. Is extremely known. An acre frequently bears a thousand great melons weighing all the way from 30 to 90 pounds, each fit for a king. Almost round in shape, of a peculiar dark brownish green color. The flesh is dark end, deliciously sweet.

Price: Pkg., 10c; oz., 20c; ¼ lb., 25c; lb., 85c, postpaid. Price, by Express: 5 lbs., \$3.50; 10 lbs., \$6.50.



ICE CREAM or PEERLESS WATERMELON

677-If ever quality and flavor were exemplified in a name it is in this superb melon.

A great Melon for the North to grow in home garden and for the local market, but having a thin rind, not well adapted for the local market, but the state of the

IMPROVED *

TOM WATSON WATERMELON The Melon Renowned for its Large, Delicious Heart and

No Core 693-Everybody loves the Tom Watson melon. It is appreciated for its every quality. It is admirable for slicing. It is ideal for size, it is perfection for flavor.

It is superb for productiveness. It is just right in every essential.

The Tom Watson Melon has in a few years become one of the most popular of all shipping melons. The melons are two feet long by one foot in diameter, and weigh from 50 to 75 lbs. each; they ripen but a few days later than the Kleckley Sweets. The vines are very vigorous and most productive. The flesh, which ex-tends to within % of an inch of the green rind, is rich red, crisp, melting and of the finest flavor. One of the very best melons to grow for the market, commands the highest prices and often fifty dollars more per carload have been paid, over any other variety.

Price: Pkg., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid. Price, by Express; 5 lbs., \$3.00; 10 lbs., \$5.50.



Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 65c, postpaid.



SEE PAGE 3 FOR OUR GOLDEN WATERMELON.

SALZER'S GREAT 4TH OF JULY MELON

A Melon Anyone Can Grow

671-No garden is complete if it doesn't have tucked away in some location good, generous space devoted to this variety. It is a delicious, exquisitely flavored extra early Melon, ripening at about the same time as Salzer's Earliest, but not quite as large. Average about 15 to 25 lbs. in weight, very luscious quality of the deep, red flesh, it has no superior. It is a Melon for the family garden and for local markets, as it will grow where many others would fail. Seems to flourish under absolute neglect.

Solver's Fourth of July is a sure yielder, very prolific, and one of the most satisfactory grown. We are sure when once planted gardeners will not do without it. Price: Pkg., 10e; 0z., 15e; 14, lb., 25e; 1b., 85e, postpaid. Price, by Express: 5 lbs., \$3.50; 10 lbs., \$6.50.



681-KOLB'S GEM. One of the best melons for shipping. The fruits are very large, almost round; the skin is dark and light green stripes; flesh sweet Price; Pkg., 5c; oz., 10c; ½ lb., 15c; lb., 55c, postpaid. Price, by Express: 5 lbs, \$2.25.



GEORGIA RATTLESNAKE

OR GYPSY WATERMELON

672-A spirit of the days of our grandfathers surrounds this great home and market melon which was so dear to their hearts and not one mite less a favorite than twenty-five years ago.

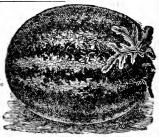
Although one of the oldest market shipping melons, it is still one of the most popular. The fruits are very large, of light green colorstriped and mottled with a darker shade and have dark red flesh of sweet flavor. Frice: Pkg., 5c, 0z., 10c, ½ lb., 2uc; 10., 60c, postpaid. Price, by Express: 5 lbs., 82.75.

WISCONSIN HYBRID MELON

The Old Reliable Watermelon

690-If you are a gardener, private, home or market, present or prospective, and giving due consideration to the relative merits of the various varieties of watermelons, we say grow "Wisconsin Hybrid."

"Wisconsin Hybrid" is one of the largest sellers we have. The continued popularity, "Wisconsin Hybrid" is one of the largest sellers we have. The continued popularity, we consider is due to the exacting, rigid, persistent, selective improvement it undergors, year after year. We have thousands of customers who, notwithstanding an inclination for newer melons, still result wisconsin Hybrid. They appreciate it as a melon of most exquisite flavor, a melon of immense proportions, a melon that heads the list for productiveness. Among sardepers it is termed "The Old Reliable." It grows uniform in size, very heavy and solid and is without doubt one of the best shipping and keeping melons known. The fruits are of dark green color with light stripes and are almost round in form. Medium early. Price: Pkg., 10c; oz., 15c; ¾ lb., 30c; lb., 75c, postpaid. Price, by Express: 5 lbm, 83.00.



Wisconsin Hybrid

Sweetheart

SWEETHEART

688—A medium early variety, ready for the market in about 90 days. Vine vigorous and productive. Fruit large, oval, very heavy, uniformly mottled light and dark green. Flesh bright red, solid and very sweet. Immensely popular in hotels, restaurants, and for private table. It is entirely distinct. Stands shipping well; an excellent keener and improves in quality after ripening. Price; Pkg., 5c; oz., 10c; ½ % %. 20c; lb., 65c, postpaid. Price, by Express: 5 lbs., \$2.50.

695—NEW CHILIAN. A Rev sariety that has taken the world by storm, reaching prominence over night, a strict that the taken the world by storm, reaching prominence over night, and the strict of the storm of the strict of the storm of the strict of the stri

RED SEEDED CITRON

663—RED SEEDED CITRON. A medium-sized round meion highly prized for preserving and pickling. Seed is red. Price: Pkg., 5c; oz., 10c; ½ lb., 15c; lb., 5c, postpad.

OTHER GOOD STANDARD WATERMELONS

PRICES for the following sorts: Price: Pkg., 5c; oz., 10c; 1/4 lb., 15c; lb., 50c, postpaid. Price by Express: 5 lbs., \$2.25. 674-Halbert Honey 675-Harris Earliest

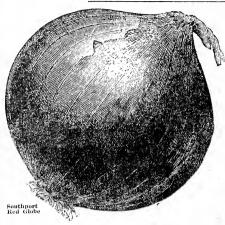
682-McIvers Sugar 686-Phinney's Earliest

687-Pride of Georgia 697-Triumph

659—Black Diamond 664—Cole's Early 669—Florida Favorite

694-SALZER'S WATERMELON MIXTURE. Price: Big Pkg., 19c; oz., 15c; 1/4 lb., 25c; lb., 65c, postpaid.

SALZER'S SELECTED SOUTHPORT GLOBES



Onions have always been a specialty with us. Our strains of Southport Globes are types as perfect as is humanly possible to obtain through selective and painstaking development. Considering the critical rouging and expensive cultivation necessary for their high development, the prices quoted will many times over compensate onion seed buyers in remunerative crops for their investment.

SELECTED SOUTHPORT RED GLOBE ONION

One of the Most Popular Onions in America

750—Years of critical and careful selection have given us a strain bred to the highest perfection, a Red Globe immensely superior in shape, size, uniformity and attractiveness to either Connecticut or California stocks. Recognizing the onion crop depends more than a superior in the case in the case in the control of the case in the control of the case in the control of the case in the case in the control of the case in the

-Price: SALZER'S SELECTED SOUTHPORT RED GLOBE: 750—Price: SALZEN'S SELECTED SOUTHPORT RED GLOBE: Fig., 10c: oz., 30c; ½ lb., 65c; ½, lb., 85c; lb., 81.50, postpaid. Price, by Express: Lb., \$1.45; 5 lbs., \$7.00; 10 lbs., \$13.50. 761—Price: CALIFORNIA STOCK: Pkg., 5c: oz., 15c; ½ lb., 45c; ½ lb., 75c; lb., \$1.20, postpaid. Price by Express: Lb., \$1.15; 5 lbs., \$5.50; 10 lbs., \$10.50.

SELECTED SOUTHPORT WHITE GLOBE

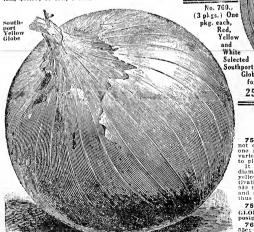
Expresses Superiority in Every Characteristic

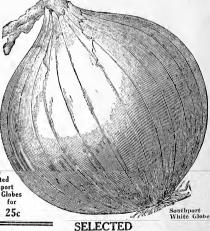
751—The mild flavor of this wonderful variety is famed the world over. We cannot picture to ourselves any one who knows onions not growing Southport White Globe. Its mild, delicious flavor and exceptionally attractive appearance have won its great prominence and

popularity. It is a more than the deliver, the control of the same popularity and the same when the since it will average from the since it will average from the since it will average from the since grained, crisp, of a very fine flavor and snowy white in color. Our strain is developed to the highest standard. As soon as harvested they should be stored away in a cool, dark shed to keep from discoloring.

751—Price: SALZER'S SELECTED SOUTHPORT WHITE GLOBE: Plg., 10c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.40; lb., \$2.75, postpaid. Frice by Express: Lb., \$2.70; 5 lbs., \$1.30; 10 lbs., \$2.50.00

762—Price: CALIFORNIA STOCK: Fkg., 5c; oz., 20c; ½ lb., 65c; ½ lb., 81.20; 1 lb., 52.20, postpaid. Price by Express: Lb. \$2.15; 5 lbs., \$10.50; 10 lbs., \$20.50.





SOUTHPORT YELLOW GLOBE

A Pedigreed Strain of the Highest Type

752—If you want big results, large profits, sure returns, do not omit Southport Yellow Globe from your garden. It is the one great, dependable onion under universal cultivation. This variety is, so to speak, a thoroughbred, a premier strain, bred to please the most exactles averaging from 3 to 3½ inches in diameter, of beautiful globe shape with a very attractive light yellow skin. They are regular balls of gold. Under good cultivation the yield as reported by our gardeners averages from 90 to 1,000 bushes per acre. The necks of our strain are skin and the property of
752—Price: SALZER'S SELECTED SOUTHPORT YELLOW GLOBE: Pig., 10c; 0z., 20c; 3/4 lb., 65c; 1/2 lb., \$1.15; lb., \$5.00 postpaid. Price by Express: Lb., \$1.95; 5 lbs. \$9.50; 10 lbs., \$17.50. 763—Price: CALIFORNIA STOCK: Pkg., 5c; oz., 15c; ¼ lb., 55c; ¼ lb., 95c; lb. 81,75, postpaid. Price by Express: Lb., \$1.70; 5 lbs., \$9.00; 10 lbs., \$15.50.

SEE REAR COVER FOR COLOR ILLUSTRATIONS OF ABOVE SELECTED GLOBES

From the

Farm and Fireside

Journal

ions. The greatest nov-

elty in years. It is ahead

of any domestic Onion I

have ever seen, and finer

than anything I ever ex-

pected to grow. If you

want to see what the

Onion looks like, go to

the nearest fruit store

and behold the Spanish

Onion on sale at 5c or more a pound. The two varieties cannot be told apart. Here is a chance for the progressive Onion

grower that he eannot afford to neglect; there is

money in it. The name

'Prizetaker,' is quite ap-

propriately scleeted. Any

fair, average specimen

will take the prize at an exhibition against the fin-

est specimens of other sorts."

"The King of all On-



From La Crosse's Rest and Most Extensive Gardener

You ask how many Salzer's Prizetaker Onions I can grow on an acre. You saw my land and the way I plant and cultivate my Onions and then on my big field, there is not a single plant missing. It will hold 5 Onions to a square foot, or over 216,square foot, or over 216, 2000 Onion Plants to the acre (using Salzer's New Method of Onion Culture). Each Onion should weigh ½ lb., or at the rate of 108,000 lbs. to the bushel, would make 1,800 bushels, would make 1,800 bushels. bushels. This is easily possible, using Salzer's Prizetaker Seed, the gi-ant of all Yellow Onions. Easy-try an ounce or 1/2 lb. for 1917 and you will beat that record.

CARL E. SCHAEFER, of Schaefer & Ellers, Practical Florists and Harticulturists La Crosse, Wis.

A DELIGHTFULLY FLAVORED GIGANTIC ONION

748-Gardeners, to pursue ardently their avocation or pastime of profit or pleasure, would be decidedly recreant in their duties to themselves, their families and customers if they didn't devote liberal areas to this remarkable quality onion.

The largest, handsomest, finest flavored, most superior Yellow Globe Onion In cultivation. It is simply perfection. There has never been an onion in America that could equal it. Of a clear, bright straw color, it grows to a America that could equal it. Of a clear, bright straw color, it grows to a and fine. The flesh is pure white, small neck, and always ribens up hard and fine. The flesh is pure white, and market it attracts decided attention, selected at higher prices than any other sort on sale, either red, white or yellow. Produces 1,200 to 1,500 and more bushes per acre; keeping qualities are excellent; in spring the bulbs being apparently as firm and solid as when put away in the fall.

It attains its phenomenal size and exceptionally mild tempered flavor under the same conditions necessary to cultivate other ordinary sorts,

Price: Pkg., 10c; oz., 15c; ¼ lb., 40c; ½ lb., 75c; lb., \$1.20, postpaid. Price by Express: Pkg., 10c; lb., \$1.15; 5 lbs., \$5.50; 10 lbs., \$10.75.

PRIZETAKER ONION SETS

301—Price: ½ lb., 20c; 1 lb., 35c, postpaid. Price, by Express: ½ lb., 15c; lb., 30c; 8 lbs., \$1.50; 32 lbs., \$4.50; 100 lbs., \$15.00.

SILVER SKIN OR WHITE PORTUGAL ONION

757—The favorite white onion. Medium sized bulbs of flat shape, which ripen evenly and quite early, about 10 days earlier than Southport White Globe. They are of handsome appearance, have a clear white skin as beautiful as glistening silver. The flesh is of mild, delicious flavor. For a clear white skin as beautiful as glistening silver. The flesh is of mild, delicious flavor. For a flavor of the state of

SEE BACK COVER FOR COLOR ILLUSTRATIONS OF ONIONS

SALZER'S "SELECTED"

GREAT RED WETHERSFIELD ONION

SMALL NECKS

UNIFORM SIZE

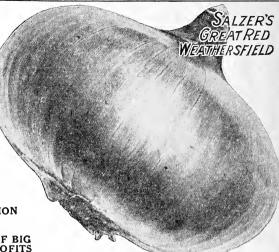
MILD FLAVOR SUPERB KEEPER

THE MOST GENERALLY

GROWN THE MOST POPULAR ONION IN THE WORLD

THE MOST PROFITABLE ONION IN AMERICA

HAS BEHIND IT A HISTORY OF BIG YIELDS—BIG SALES—BIG PROFITS

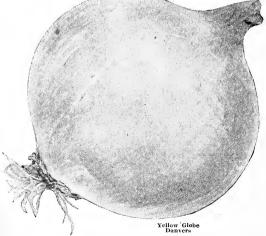


Our highly crystallized standards of quality have created for us the largest onion seed business in America. So intimately connected with gardening at every point is the Red Wethersfield, that we have for years concentrated our energies toward a higher development of this onion. Our efforts to produce a superior strain have given us a "Pedigreed Seed" of the highest type. A selective strain noticeably meritorious. Bred to produce a small neck. Developed to a remarkable uniformity. Hybridized for mild flavor. Rejuvenated with strong constitution vigor. Improved in keeping quality. Enhanced in appearance. Critically vogued by experts for large size. Selected for

adaptability to varied soils and adverse climate.

It is the most perfect large Red Wethersfield Onion to be had anywhere at any price. Beyond criticism it is vastly superior to the standard seed. Great Red Wethersfield is the largest, heaviest yielding and best keeping of the red onions. It is recognized the world over as the standard variety of its kind. Skin is of a deep purplish red. Round and somewhat flattened. Purplish-white flesh collishfully mild flavor. Reputed for its admirable keeping quality.

791—Frice of Salzer's Selected Great Wethersfield Onion Seed. (Highly bred as above described.) Price: Pkg., 10c; oz., 20c; ¼ lb., 1572—Red Wether Selected Great Wethersfield Onion Seed. (Highly bred as above described.) Price: Pkg., 10c; oz., 20c; ¼ lb., 372—Red Wether Selected Great Wethersfield Onion Seed. (Highly bred as above described.) Price: Pkg., 10c; oz., 20c; ¼ lb., 372—Red Wether Selected Great Wethersfield Onion Seed. (Highly bred as above described.) Price: Pkg., 10c; oz., 20c; ¼ lb., 372—Red Wether Selected Great Wethersfield Onion Seed. (Highly bred as above described.) Price: Pkg., 10c; oz., 20c; ¼ lb., 372—Red Wethersfield Selected Great Wethersfield Onion Seed. (Highly bred as above described.) Price: Pkg., 30c; oz., 15c; ½ lb., 45c; ½ lb., 75c; lb., 81.15, postpaid. Frice, by Express: Lb., 81.10; 5 lbs., 85.35; 10 lbs., 81.50.



YELLOW GLOBE DANVERS

The Old Reliable Yellow Onion Enjoys a World Wide Reputation

755-The reputation of this great onion goes forward unchallenged year after year, as the "Most Reliable Yellow Globe Onion Grown."

There is no onion whose character and worth can be more accurately measured by the confidence it has instilled in the seed buy-ing public than the Yellow Globe. It has no enemies, it is conceded everywhere to be as great as its world wide reputation. It stands paramount on its great keeping quality and is so constantly good in all its attributes as to clinch it as a universal favorite making it more extensively grown than any other yellow onion. With such pronounced merits as earliness, productiveness, excellent table quality, fine keeper, enormous yielder, it could hardly be other than popular.

In color it is a rich brownish yellow of most striking appearance almost globular in shape,

tops ripen off close. Price3 Pkg., 5c; oz., 15c; ½ lb., 55c; ½ lb., 95c; lb., \$1.60, postpaid.
Price, by Express: Pkg., 5c; lb., \$1.50; 5 lbs., \$7.00; lbs., \$13.00.

ONION SEED IS A SPECIALTY WITH US-NO BETTER SEED GROWN.

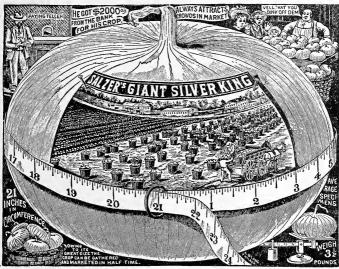
SALZ-ER'S **GIANT**

NO OTHER WHITE ONION

ATTAINS SUCH MAMMOTH

SIZE

THE HAND-SOMEST OF THE WHITE ONIONS



SIL-KING

NO OTHER WHITE ONION GIVES SUCH LARGE

ONE OF THE EASIEST TO GROW

YIELDS

WORLD RENOWNED FOR ITS REMARKABLE FINE FLAVOR

SALZER'S GIANT SILVER KING ONION

742-Ever since we introduced this very prominent and popular onion we have been much concerned about those who have never given it a trial, losing as they do, year after year, the delights of enjoying the magnificent qualities it possesses.

This magnificent onion with its immense productiveness and surpassing quality, promises almost everything to the grower who seeks great revenue and profit for his effort and investment. It is an onion that has increased in popularity every year with phenomenal rapidity. It has won showers of praises from all who have grown it. A variety of such genuine worth as to be outstandingly apparent. A type that receives unanimous endorsement of onion growers, whose expressions of tribute must of necessity be occasioned by large remuneration.

It is a strain that has almost reached a zenith of approval fully equal to our celebrated Lightning and Great Flat Dutch Cabbages. Its wonderful size, its remarkable early maturing, its exquisitely mild flavor, place it in the foreranks of the large onion markets and foremost in the heart of every housewife. It grows place it in the foreranks of the land in cultivation larger than any other white onion in cultivation

the control of the co

DELIGHTFUL ECHOES

"I cannot speak too highly of the Giant Silver King. From one onnce of seed I grew ounce of seed I grew 10 bushels of Onions, the largest measuring 20 inches around."—M. G.

inches around."—M. G. Garrett, Michigan.
"Bought 1 pound of Giant Silver King seed. From it 1 grew 203 bushels, Took 5 bus, to the fair Won the price."—B. H. Hart, Illinois.
"The 1 pound Giant Silver King yielded 135 bushels, areage weight, 1 pound. Many of them grew much larger."—L.

l pound. Many of them grew much larger."—L. H. Good, Ohio.

MAMMOTH POMPEII ONION

Or Giant Red Garganus

Vr usait Keu Garganus
745—The huge, mammoth size of this deliciously mild
flavored onion has been instrumental in giving it great
prominence. In many respects it rivals the great mammoth Silver King, except, however, the color of this variety is a rich, reddish brown color. The flesh is pure
white and fine grained. It is a tremendously heavy croper. Price: Pikg. 55; 0x. 15c; ¼ lb., 46c; lb., S1.5, postpaid. Price by Express: Lb., \$1.40; 5 lbs., \$6.50; 10 lbs.,
\$12.50.





GRANDPA'S CONGLOMERATION ONION SEED MIXTURE

758—Turn back in thought to the days of your youth, when Grandpa and Grandma planted the vegetable garden. There was always a large corner in which a mixture of different kinds of Onion seeds was planted on the theory that if one sort did not do well the other sort would, and in that way it happened always that there never was a shortage of Onions. If the good housewife wished a mild white for salads, it was always found therein, if she wished a more pungent one, that was taken. If she wished a brown or yellow or red, or no matter what color, there they were, and with this in view we have arranged "Grandpays Conglomeration Onion Mixture?" it contains every known sort, all colors, shapes and sizes. A package of pounds is safe for sor one or two bushels an one of the contains every known states. A package of sort of the color o

SALZER'S NECKLESS

GOLDEN GLOBE ONION

A Great Variety for Amateurs

747-This magnificent golden beauty has done much to put the sunshine into the life of the small home gardener and new beginner on account of its ease of culture and ability to thrive under almost absolute neglect.

Closely bred for small necks, uniform size, large yield and food tempered flavor. All together, it is an Onion that has made good everywhere, and its popularity places it in the foreranks of the world's leading varieties.

WORIGS leading varieties.

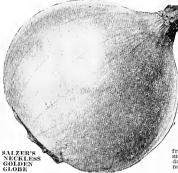
It is fully a week earlier than Yellow Southport. It is exceptionally productive. It is one of the best types for the amateur. Very mild, pleasant and sweet flavored. Handsome and attractive. The flesh is beautifully white, girth globular in shape. One of the very few onions with a characteristic habit of ripening off, leaving it practically neckless.

Price: Prog., 10c; oz., 15c; ½ lb., 40c; lb., \$1.50, postpaid. Price, by Express: lb., \$1.45; o lbs., \$7.00; 10 lbs., \$1.35.0.

740—EXTRA EARLY RED FLAT. One of the earliest red onions. It matures from a week to 10 days earlier than Red Wethersfield. The bulbs are medium size, dark red color, flat, solid, and heavy, of mild flavor and keep well. An abundant yielder, is adapted to a great variety of soils and succeeding even in cold, mucky soil.

Price: Pkg., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.25, postpaid. Price, by Express: Lb., \$1.20; 5 lbs., \$5.75; 10 lbs., \$11.00.

753—STRASBURG OR LARGE YELLOW DUTCH. A few days later than Flat Danvers, produces rather larger and flatter bulbs. Price: Pkg., 5c; oz., 15c; ½, lb., 40c; lb., \$1.40, postpaid. Price, by Express: Lb, \$1.35; 5 lbs., \$6.50; 10 lbs., \$12.90.
737—AUSTRALIAN BROWN GLOBE.
Price: Pkg., 5c; oz., 15c; ½, lb., 40c; lb., \$1.25, postpaid. Price, by Express: Lb, \$1.20; 5 lbs., \$5.75; 10 lbs., \$11.25.



754—YELLOW FLAT DANVERS. One of the earliest yellow onions. A very productive variety.

The bulbs are fastlened but yet quite thick, with small necks; they keep well. Skin coppery-yellow, flesh creamy-white, of mild they keep well.

, Price: Pkg., 5c; oz., 15c; ½ lb., 35c; lb., \$1.25, postpaid. Price, by Express: Lb., \$1.20; 5 lbs., \$5.85; 10 lbs., \$11.00.

WHITE BERMUDA ONION

756-This is the Onion so universally offered for sale, as it requires an astonishingly, almost miraculously short time to develop, lacking about one-half the time necessary for other sorts. It is a large yielder, consequently highly profitable type to grow. The name is somewhat misleading, as the skin is a pale yellow or straw color; the flesh, however, is a clear, sparkling white. It is extremely mild, deliciously tender, and a highly pleasing flavor.

Price: Pkg., 10c; oz., 20c; ½ lb., 65c; ½ lb., \$1.25; lb., \$2.40, postpaid. Price by Express: Pkg., 10c; 5 lbs., \$11.00; 10 lbs., \$21.50.

759—CRYSTAL WHITE WAX. This is a pure white flat onion, very popular in both north and south. Price: Pkg., 10c; oz., 25c; ½ lb., 85c; lb., 83.00, postpaid.

749—RED BERMUDA. The old original variety and more popular than ever. Very flat, grows about 3 to 3½ inches in diameter. Has a skin of light pink color. The flesh is pinkish white. Price: Pkg., 10c; oz., 20c; ½ lb., 5c; lb., \$2.00, postpald. Price, by express 5 lbs., \$5.50; 10 lbs., \$18.00.



SALZER'S PICKLING ONIONS SALZER'S PICKLING ONION

782—This is the finest of all white pickling Onions, growing rapidly, but remaining small, solid, and of a fine, sweet flavor. Three crops can

but refnaining smait, south, and of a line, sweet havot. Inter clopes are be gathered for pickling in one season.

The Onions are white, somewhat globular, hard and solid and very small, not more than 1 to 1½ inches in Guilles, for which purpose it should be sown at the rate of 50 to 60 lbs. per acre. Will produce extremely early onions to be sold in the green state. The bulbs do not keep over winter. We hold all the seed in America of this variety.

- Price: Pkg., 5c; oz., 15c; ½ lb., 45c; lb., \$1.50, postpaid. Price, by express: Lb., 2 price: Pkg., 5c; oz., 15c; ½ lb., 45c; lb., \$1.50, postpaid.

81.35. WHITE QUEEN OR WHITE PEARL ONION

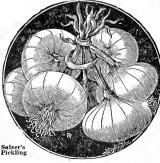
787—An extra early variety, only a few days later than Salzer's 60 Day Onion, and very little larger. The bulbs are quite flat, pure white, and are of a very mild flavor. Mostly planted for small pickles and early green bunch onions. Proce: Pkg., 5c; oz., 16c; ½ lb., 9cc; b, \$1.30, postpaid. Trice, by express: Lb.,

PARIS SILVERSKIN ONION 781—Later and larger and better keepers than the foregoing sorts. The silvery white, flattened bulbs have a diameter of from 2 to 3 inches and a very fine neck it is one of the best early sorts, spiendid for pickling, also much used for green eating. Of mild, pleasant flavor.

Price: Pkg., 5c; oz., 15c; 1/4 lb., 45c; lb., \$1.40, postpaid. Price, by express: Lb.,

WHITE WELSH ONION 788—Planted for green onions only; this variety does noteform bulbs, but only a small enlargement at the base of each shoot; it is extremely early. It is a perennial and stays in the ground for vears.

Price: Pkg., 5c; oz., 10c; ¼ lb., 25c; per lb., \$1.15. postpaid.



YOUNG GREEN ONIONS FROM SETS IN 5 WEEKS

Sets bid fair to supplant onion seed entirely for the production of young green onions for early spring, as it takes only about half the time for sets to mature, with the decided advantage of developing larger ripe onions for winter use if permitted to mature. A pound or two is sufficient for the ordinary size family. Gardeners make up to \$400 per acre growing green onions from sets. Farmers can make it highly remunerative selling to stores, hotels and families in any village, town or city. When one variety is exhausted, unless otherwise ordered, we ship another. Thus, if yellow were all gone, we would fill an order with white or red, etc.

We sell by weight only; other seedsmen generally send out 32 lbs. for a bushel and 1 lb. for a quart.

802—RED BOTTOM ONION SETS. Price: ½ lb. 15c; lb., 25c, postpaid. Price, by Express; lb. 15c; 8 lbs. \$1.10; 32 lbs. \$4.00; 100 lbs. \$11.00; 25c, postpaid. Price, by \$804—WHITE BOTTOM ONION SETS. Price: ½ lb., 15c; lb., 30c, postpaid. Price, by \$804—WELLOW BOTTOM ONION SETS. Price: ½ lb., 15c; lb., 25c; postpaid. Price, by Express: lb., 15c; 8 lbs., \$95c; 32 lbs., \$3.45; ltol bs., \$91.5; lb., 25c; postpaid. Price, by Express: lb., 15c; 8 lbs., \$95c; 32 lbs., \$3.45; ltol bs., \$91.5; lb., 25c; \$4 lbs., 55c; 8 lbs., \$1.00; 32 lbs., \$3.50; ltol bs., \$91.50; lbs. \$91.50; lbs. \$91.50; lbs.,
805—Price: ½ lb. 25c; lb., 40c, postpaid. Price, by Express: Lb., 30c; 4 lbs., 75c; 8 lbs., \$1.35; 32 lbs., \$5.00; 100 lbs., \$15.00.

PRIZETAKER ONION SETS
Planted early in spring, these sets should produce onions from 12 to 15 inches

in circumference. **801—Prizetaker** Onion Sets. Price: Lb., 35c, postpaid. Price, by Express: Lb., 30c; 8 lbs., \$1.50; 32 lbs., \$4.50; 100 lbs., \$15.00.

MINED ONION SETS

MINED ONION SETS

MINED ONION SETS

Izens and gardeners. In enormous demand. Sure to piesas.

Price: Lb., 25c, postpaid. Price, by Express: Lb., 15c; 8 lbs., 95c; 32 lbs.,

\$3.50; 100 lbs., \$15.00.

\$3.50; 100 108., \$10.00.

\$303—THE EGYPTIAN OR PERENNIAL EARLY TOP SETS

\$303—They are from 12 to 20 days ahead of all other Onion Sets. As soon as
the snow heavy are from 12 to 20 days and the snow heavy are for a specific property of the state of the snow heavy and stay in the ground all the time; only used for green onions, as they
do not form a large bulb. When stock becomes exhausted we book order and
fill in fall. Price: ½ lb., 15c; lb., 25c, postpaid. Price, by Express: Lb., 15c;
8 lbs., 35c; 28 lbs., \$3.50.

Five Weeks From Sets

GARLIC SETS

809—Garlic Sets. Price: ¼ lb., 15c; lb., 35c, postpaid. By Express? Lb., 30c.

PERKINS MAMMOTH LONG POD OKRA

731—Its young seed pods, which are used in soups, stews, catsups, etc., are delicious and highly esteemed. To keep for winter use, slice the pods into narrow rings when young and tender, string them and hang in the shade to dry.

A distinct and valuable okra, 3 feet high; pods 8 to 9 inches long when ready for use, of dark green color, produced in great quantities and quite early, being fit for use m 30 days after sowing. Price: Pkg, 5c; oz., 10c; ½ lb., 15c; lb., 45c, postpaid.

KLECKLEY'S FAVORITE OKRA

730—Produces thick, fleshy pods of exceptional tenderness and flavor. The plants grow 2½ to 3 feet high, close jointed, bearing pods at each leaf-joint, the pods averaging 6 inches in length by 1½ inches in diameter at the bottom, and carrying the thickness well throughout the entire length; a most productive and desirable variety. Price: Pkg., 5c; oz., 10c; ¼ lb., 30c; lb., 50c, postpaid.

WHITE VELVET OKRA

732-Of tall growth, generally about 3% feet high, maturing its tender round and smooth pods quite early; the pods are of velvety white color and often grow 10 inches long; very productive. Price 12kg, 5c; oz., 10c; 1b, 50c, postpaid.

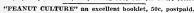




841-A very productive variety with erect stems, large pods and kernels. It is the kind used for commercial purposes. A paying crop on sandy soils in the north where it ripens to perfection, yielding enormously. Let the boys and girls try it. It will give them peanuts for the long winter months, and lots of fun besides. Half pound of seed should produce one bushel. Plant in rows 4 feet apart, placing the nuts 6 inches apart in rows. Price: Pkg., 5c; ½ lb., 15c; lb., 25c, postpaid. Price, by express: Lb., 20c; 5 lbs., 75c; bu. (22 lbs.), \$2.75.

EARLY NEW SPANISH PEANUT

840.—The earliest variety and a splendid Peanut Upright follare, growing more compact than the Virginia, small pods, the yied jer acre is very large. Planted in April in the north they ripen before September 1st. In the south often two crops are made of this variety; the first is planted in April, the second early in July. In harvesting the nuts hang to the vines, and tops and nuts are fed must sare smaller, but are sweeter and of finer flavor than the larger varieties. Price: Pkg., 5c; ½ 1b., 20c; lb., 38c, postpaid. Price, by Express: Lb., 25c; 5 lbs., 88c; bu. (22 Usb., 38.25.)



New Spanish Peanut



WE URGE OUR CUSTOMERS TO ORDER THESE ONION SETS EARLY.

SALZER'S

DELMONICO PARSNIP

The Most Delightfully Flavored Parsnip Grown

833-That there is a passionate love, in fact, almost insatiable craving for parsuip, is exemplified in the phenomenal demand for Delmonico—the stump rooted parsnip that has made parsnip harvesting easy and a pleasure for every home and market gardener.

There is no vegetable more appetizing, more pleasing to the taste than the parsnip—it is a "genuine treat," no matter how served. Delmonico is in a large measure stump-rooted. It is very blunt compared with the crowns, therefore more desirable for general culture. It contains more saccharine, consequently is more nutritious, sweeter and delicious than other sorts. It has very smooth, large roots, not too long; the flesh is very fine grained, while the flavor is excellent—all that can be wished for.

Price: Pkg., 10c; oz., 15c; ¼ lb., 25c; lb., 90c, postpaid. Price, by Express: Pkg., 10c; lb., 85c; 5 lbs., \$3.75.

FRED KAEPLER, COOK CO., I.L., writes: "Chicago is a great market for Parsnips. I supply it with the cartiest and best always. I use only your Delmonico—that takes the cake everywhere. I frequently get \$1.00 a bushel or at the rate of \$500.00 per acre. Delmonico Parsnip is the best paying crop I grow."

OFFENHAM MARKET PARSNIP

835-A new variety, heavy shouldered, of intermediate size, the best for shallow soil. Roots grow 10 to 14 inches long and 5 to 7 inches wide at the shoulder. A heavy cropper and of most excellent quality; sweet and tender.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 15c; lb., 40c, postpaid. By Express: Lb., 35c.



832-Large, handsome roots of stocky form, heavy at the shoulder and gradually tapering to the base. They are quite smooth, with white flesh, fine flavored, sweet and tender. Price: Pkg., 5c; oz., 10c; 1/4 lb., 15c; lb., 50c, postpaid. By express: Lb.,







Salzer's Double Moss Curled

SALZER'S DOUBLE MOSS CURLED PARSLEY

822-The highly ornamental effect of Salzer's Double Moss Curled makes it a most valuable type for garnishing. Its beautiful leaves, so handsomely curled, are striking. The curl is so exquisite. It makes this type a magnificent border for flower beds. , It has a flavor exceedingly agreeable and aromatic. Price: Pkg., 5c; oz., 10c; 1/4 lb., 30c; lb., \$1.00, postpaid.

TURNIP ROOTED OR HAMBURG PARSLEY

826-This great parsley is carving a name for itself from sheer force of its magnificent table quality. The root is the edible portion, and for flavoring soups, stews, etc., has no superior. In the states has been practically unknown, but people of this generation are of a more experimental turn of mind. The results are, a trial brings a permanent user. A very popular variety in Germany. Price: Pkg., 5c; oz., 10c; ¼ lb., 35c; lb., \$1.00, postpaid.

FERN LEAVED PARSLEY

824—It has a close resemblance to the frond of a fern. Beautiful green color and delightful flavor, very popular for social decorations. Price: Pkg., 5c; oz., 15c; ½ lb., 25c; lb., 75c.

DWARF TRIPLE CURLED, DARK GREEN PARSLEY

823-Introduced by us a few years ago, and owing to its beautiful appearance and rich flavor, is greatly in demand. A quick growing, distinct dwarf and handsome variety of compact growth with finely cut and closely curled leaves of a deep emerald-green color; very attractive when used for garnishing, but very valuable also for flavoring, the leaves being very aromatic. The best variety for general cultivation.

Price: Pkg., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25, postpaid.

CHAMPION MOSS CURLED PARSLEY

827-This variety has been recognized the world over as one of the best to grow. It is decidedly popular with market gardeners everywhere. It is also the best known parsley in the world.

It holds its brilliant green hue for a long period. Has a luster that delights the eye; slow to run to seed. In Europe it is the great exhibition parsley. Greatly prized for flavoring and garnishing. Price: Pkg., 5c; oz., 10c; ½ lb., 20c; lb., 65c, postpald. By Express: Lb., 60c; 5 lbs., \$2.20c; lb lbs., \$4.20c;



Dwarf Triple Curled, Dark Green

SALZER'S

EARLIEST and BEST PEA

The Finest Extra Early Pea on Earth. Rivals the Sweetest Pea Ever Grown.

Delicious and Sweet

846—Just as surely as the reputation of Lightning Cabbage is linked up with the name Salzer, are the laurels of pea supremacy bound up with Salzer's Earliest and Best. Its extreme earliness is the distinguishing feature that has been its outshining virtue for its long, long years of unparalleled record. It will stand the test in any garden. It will create and maintain for itself the lasting appreciation of every user. It is the one pea that has steadfastly and persistently retained prominence as a pea of great merit. Its scientific selection shows in its extreme earliness, ability to mature uniformly even and the heavy yield produced.

It has a delicious, luscious flavor that rivals the sweetest table pea ever grown. It is full 6 to 10 days ahead of other early peas, with the possible exception of Scorcher: Grows 18 to 30 inches high, bearing 8 to 12 pods, each containing 7 to 8 small, smooth, round peas.

Price: Pkg., 10c; 1b., 25c, postpaid. Price by Express: Pkg., 10c; 1b., 20c; 5 lbs., 75c; 15 lbs., \$1.70; 60 lbs. (bu.), \$6.00.



SALZER'S PEA

The Canner's Favorite

The Gardener's Bonanza

The Home Grower's Choice

848—In professional growing, where the value of a pea is measured in dollars and cents, the variety used must of neces sity be the choicest, sweetest, luscious table quality, heaviest yielding, extremely early and best seed obtainable. Salzer's Scorcher stands pre-eminent in all these essentials. It is grown by farmers for canners more extensively than any other. It is given great prominence by canners everywhere. Gardeners find it amazingly remunerative. Private growers value it for its superb table quality, for its productiveness, and its dependability. It matures at about the same time as Salzer's Earliest and Best. Has a medium size pod averaging about 2¾ inches long, filled with smooth, bluish-green peas of exquisite quality. Grows about 2 to 3 feet high.

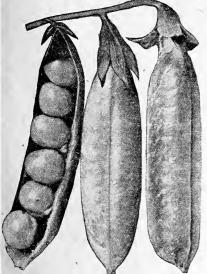
It is a pedigreed strain of noticeable development, selected and re-selected for years for extreme earliness, yield and diet Thousands of our customers claim they never grow any other Pea, having tired of trying others; they cling to Salzer's Scorcher, satisfied with its "time tried" record of many years' standing.

Price: Pkg., 10c; lb., 25c, postpaid. Price by Express: Pkg., 10c; lb., 20c; 5 lbs., 75c; 15 lbs., \$1.70; 60 lbs. (bu.), \$6.00.

OTHER WELL KNOWN EXTRA EARLIES

847—FIRST AND BEST. A very early, smooth, white seeded pea of good flavor. Price: Pkg., 10c; lb., 20c, postpaid. Price, by express: Pkg., 10c; lb., 15c; 5 lbs., 60c; 15 lbs., \$1.50; 60 lbs., (bu.) \$5.50.

844-ALASKA. The well-known green-seeded extra early pea. Price: Pkg., 10c; lb., 20c, nostnaid. Price, by express: Pkg., 10c; lb., 15c; 5 bs., 60c; 15 lb.s., \$1.50; 60 bs., (bu.), \$5.50.



Salzer's Scorcher

BACTERIA TO TREAT 30 LBS. PEAS, 50c; TO TREAT 60 LBS., 70c; TO TREAT 120 LBS., \$1.25, POSTPAID

Improved American Wonder

SALZER'S IMPROVED

AMERICAN WONDER PEA

878—This wonderful variety continues single-handed, as it were, going righ along capturing the hearts of the most skeptical and discriminating quality searchers.

Year after year, in spite of the many new and meritorious Peas, we have addressed ourselves most assiduously to intensifying the latent qualities of the American Wonder Pea. We recognize it is more desirable to feed the public taste with a meritorious "Popular variety," improved in quality by selection that to devote much space to lauding the merits of novelties. We have in our new "Improved" American Wonder a remarkable fine selection, a genuine pedigreec aristocrat among peas. Matures equally as early as the old variety of this type The vines are somewhat longer, 15 to 18 inches. The yield is wonderfully increased, and the quality is improved to a superb table delicacy of delightful sweet lusciousness. It grows to about 15 inches in height, pods of medium size

each containing 6 to 8 large wrinkled peas of superlative quality. Price: Pkg., 10c; 1b., 25c, postpaid. Price by Express: Pkg., 10c; 1b., 20c; 5 lbs., 75c; 14 lbs., \$1.70; 56

lbs. (bu.), \$6.00.

IF YOU BUY PEAS BY THE PINT YOU ONLY GET 15 OUNCES. SALZER'S SELL BY THE POIND.

SALZER'S DWARF

EARLY MAY PEA

879—One of the earliest dwarf wrinkled peas, height 15 to 17 inches, very prolific.

Price: Pkg., 10e; ib., 25c, postpaid. Price, by express: Lb., 20e; 5 lbs., 75c; 14 lbs., \$1.75; 56 lbs. (bu.). 86.5

NOTT'S EXCELSIOR PEA

882—A splendid Pea, 12 to 15 inches high, a few days later than the American Wonder. It out-yields that variety, as also the Little Gem, by 20 to 30 per cent. The Peas in sweetness of quality are unsurpassed. Price: Pkg., 10e; lb., 20e; postpaid. Price, by express: Pkg., 10e; lb., 25e; 5 lbs., 65e; 14 lbs., \$1.50; 50 lbs. (bd.), \$5.00.

GIANT LAXTONIAN PEA

The Largest Podded Early Variety

880—Conceded the largest, the finest, the very cream of the world's early peas, its matchless quality has met a spontaneous appreciation from customers everywhere. The delicious, melting, luscious, sweet sugary flavor of this pea, which has won for it the "Award of Merit," is so noticeably superb as to create general comment.

In the Laxtonian we have a superlative quality dwarf type of the exquisitely flavored Gradus, growing only 16 to 18 inches high and requiring no support, with the same large pods, even a few days earlier in season, of a little darker green color, and with peas of the same superlative quality. Laxtonian makes for itself a new class of wrinkled garden peas, the giant podded early dwarfs. Ripens about the same time as the first early and is ready to pick, green for table, in about 40 to 45 days from time seed is sown. The pods measure 4½ inches and are as large as those of the Telephone and of a dark green color. Similar to Gradus in shape, filled with eight to ten large, delicious peas, almost double the size of any other early dwarf peas.

Price: Pkg., 10c; lb., 30c, postpaid. Price, by Express: Pkg., 10c; lb., 25c; 5 lbs., \$1.00; 14 lbs., \$2.75; 56 lbs. (bu.), \$10.00.

LITTLE MARVEL PEA

EXQUISITELY DELICIOUS—EXTRAORDINARY CROPPER

881—Had the introducer of this pea named it Big Marvel it would have been more appropriate, as it is a pea of surpassing merit. It is an extraordinary heavy cropper. Pods are jammed with sweet, luscious, sugary peas of richest flavor. It also is remarkable for the long period the peas remain in condition for table use after ripening, which is fully a week longer than Nott's Excelsior. It matures the same time as Nott's Excelsior. Pods about 3 inches long, containing 7 to 8 peas, are a beautiful dark green, more attractive and much larger than the American Wonder. We are not illustrating this, as it is very similar in shape to American Wonder. Price: Pkg., 10c; 1b., 25c, postpaid. Price, by Express: Pkg., 10c; 1b., 25c, 56 lbs. (bu.), \$6.00.



Garden Peas. Pkg., 50c, Postpaid, to Treat 30 Pounds.

BACTERIA FOR PEAS: PKG. TO TREAT 30 LBS., 50c; FOR 60 LBS., 70c; FOR 120 LBS., \$1.25, POSTPAID.

ALDERMAN

THE FINEST OF THE TELEPHONES

The Greatest Mid-Season Pea on Earth

864 This variety offers wonderful opportunity to the individual who is honestly imbued with a desire to plant not only a highly meritorious variety but one

of great remunerative propensities. Alderman stands unique as the greatest and unrivaled mid-season, marrow-fat, wrinkled pea on earth. Repeatedly tested in comparative trials against all Second Earlies it stands pre-eminent in all points of excellence, possessing every quality

necessary to make a variety popular and profitable.

Very uniform in shape and always of the largest size, produced in profusion and so well filled that Alderman is perhaps the largest yielder of all peas known

today.

1917

The vines are of strong, luxurious growth, attaining a height of 4 to 5 feet. Foliage and pods are of dark green color. Often measure 6 inches in length, and are densely filled with large peas of unsurpassable flavor. Of all tall main crop peas Alderman is the finest and most desirable for the home garden and for the market.

Price: Pkg., 10c; lb., 25c, postpaid. Price by Express: Pkg., 10c; lb., 20c;

5 lbs., 75c; 14 lbs., \$1.35; 56 lbs. (bu.), \$5.25.

Earliest Jumbo

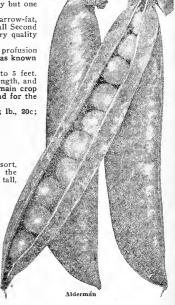
THOMAS LAXTON PEA

PEAS ARE OF THE SUPERB, MARROW FLAVOR

858-A splendid market-gardener sort, but especially recommended for the home garden. A most productive, tall, wrinkled, extra early sort, and in quality one of the very best, even sweeter in flavor than Gradus. Compared with Gradus it is a few days later, the pods are fully as large, but square on the end and contain a larger number of Peas. The pods and vines are also of a darker, richer green than those of the Gradus. Vines 3 to 31/2 ft. long; pods contain 6 to 8 Peas.

Price; Pkg., 10c; lb., 25c, postpaid. Price, by Express: Pkg., 10c; lb., 20c; 5 lbs., 75c; 14 lbs., \$1.75; 56 lbs.

(bu.), \$6.25.



GRADUS or PROSPERITY PEA

855-A very popular, extra early, wrinkled Pea, only 2 or 3 days later than Salzer's Earliest and Best, but with pods as large as those of the late Telephone and fully its equal in quality. A fine market sort. 30 in. high.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Express: Pkg., 10c; lb., 20c; 5 lbs., 60c; 14 lbs., \$1.65; 56 lbs. (bu.), \$5.75.

SALZER'S EARLIEST. JUMBO

The Far Famed Wrinkled Pea

854-Quality is the power of attraction that is constantly emphasizing the varieties of this magnificent pea.

Positively the greatest, sweetest, biggest podded, earliest pea of its class. Vines run about 3 feet high and are literally loaded with great, glorious, rich, heavy pods, often 6 inches long, with large, sweet, welldeveloped peas, crowding each other in the giant pod. It is the very essence of earliness; indeed, it is remarkable how so giant-podded a variety can produce a crop so quickly as this Earliest Jumbo. Is as early as Salzer's Earliest and Best and Scorcher and if you wish, early in the season, a great supply of delicious, large, wrinkled peas, in large pods of dark green color, pods, that will quickly fill a bushel basket, this is the pea to buy. It is the best money-making pea grown.

Price: Pkg., 10c; 1b., 30c, postpaid. Price by Express: Pkg., 10c; 1b., 25c; 5 lbs., 90c; 14 lbs., \$2.50; 56 lbs. (bu.), \$9.00.

BACTERIA FOR PEAS: PKG. TO TREAT 30 LBS., 50c; FOR 60 LBS., 70c; FOR 120 LBS., \$1.25, POSTPAID.

SALZER'S IMPROVED STRATAGEM PEA

A Most Magnificent Pea of Delicious Flavor

895-Of the real good genuine meritorious peas almost impossible to side-step when

A prearranged plan of gardeners everywhere could not keep this sterling pea in more general cultivation than it continues to be. In this age of horticultural enterprise, with general cultivation than it continues to be. In this age or norticultural enterprise, while science bringing forth many new creations of great merit, it is astonishing how the "sweeping satisfaction" obtained from the sterling qualities of Improved Stratagem continue it the pea mainstay of our great republic. The bushes are absolutely covered with large, plump, rich, green pods of large proportions, handsome in appearance, filled with wrinkled peas of meaty, tender, lusciously sweet, rich, delicious flavor. As a rule each seed produces two stalks, consequently it has proven highly remunerative to growers for market or home, in fact, its immense yields keep it in the

or home, in fact, its immense yields keep it in the foremarks of popularity. The vines are strong and vigorous. About 18 inches in height. A medium early variety. Price: Pkg, 10c; lb, 25c, postpaid. Price by express: Pkg, 10c; lb, 20c; 5 lbs., 75c; 14 lbs., \$1.75; 56 lbs. (bu.), \$6.25.

DWARF DEFIANCE PEA

898—Leaped into public esteem with lightning rapidity on account of its wonderfully remunerative productiveness.

> As a second early or mid-season variety it is unsurpassed. Of immense size, exceptional lusciousness, delightful, sweet, delicious flavor.

> The pods are large, well-filled and of dark green color. Price: Pkg, 10c; lb, 25c, postpaid. Price by express: lb, 20c; 5 lbs., 75c; 14 lbs., \$1.75; 56 lbs. (bu.), \$6.50.



SALZER'S IMPROVED STRATAGEM.

One of the Most Delightful Peas in the World

890-Every grower of peas, whether for profit or pleasure, owes it to himself to try this extraordinary meritorious pea. The remarkable manner in which the peas ripen simultaneously has given it a special value to gardeners, canners and home growers, insuring, as it does, generous pickings at all times. It is a phenomenal cropper, in fact, many claim it will produce a larger crop of shelled peas than any other. It is unexcelled as a second early or main crop variety. For table use it is par-excellence, being deliciously sweet and luscious. Vines grow to about 30 inches literally covered with attractive, beautifully shaped pods about 3 inches long, jammed with large wrinkled peas. We devote large acreage to experimental purposes and practice continuous selection, and Salzer's seed of this variety is a rejuvenated strain greatly intensified. Price: Pkg., 10c; 1b., 20c, postpaid. Price by express: Pkg., 10c; 1b., 15c; 5 lbs., 70c; 14 lbs., \$1.60; 56 lbs. (bu.), \$5.75.

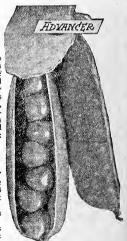
DWARF TELEPHONE OR DAISY PEA

892-In size, shape and color of pods and also in exquisite flavor fully equal to the Tall Telephone, but it is of a dwarf growth, attaining a height of only 15 to 16 inches; this is a distinct advantage to the gardener as the peas require no support and the rows can be planted closer together.

The vines are healthy and of vigorous growth, producing their immense pods in great profusion and about a week earlier than the tall variety.

The pods are from 5 to 6 inches long and contain 8 to 10 green, wrinkled peas of most delicious flavor. Price: Pkg., 10c; 1b., 30c, postpaid. Price, by express: Pkg., 10c; 1b., 20c; 5 lbs., 75c; 14 lbs., \$1.75; 56 lbs. (bu.), \$6.50.

SEE OUR GREAT GIANT EXHIBITION PEA, PAGE 4.



EVERBEARING PEA

RECOMMENDED WHERE HEAVY CROPS ARE DESIRED

868-As might be anticipated from its name, "Everbearing" is its crowning attribute. In this respect it is a remarkable pea, a "succession cropper" as it were. If the pods are picked as they mature, it shoots out new branches throughout the seasons. bearing pods which mature in succession. It grows from 2 to 3 feet high, and as its rejuvenating habit of growth indicates, is remarkably hardy and vigorous. The pods are about 31/2 inche's long, very broad and filled with 6 to 8 very large, exceptionally sweet and delicious wrinkled peas. It is second early maturing and no better main crop variety is obtainable.

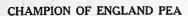
Price: Pkg., 10c; 1b., 25c, postpaid. Price, by Express: Pkg., 10c; 1b., 20c; 5 lbs., 60c; 14 lbs., \$1.25; 56 lbs. (bu.), \$4.75.

TELEPHONE PEA

THE STANDARD LARGE PODDED MAIN CROP VARIETY

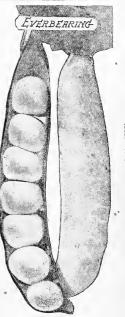
866-Foliage and pods of light green color. Strong and healthy growing plants with coarse vines and leaves attaining a height of from 3 to 4 feet, and are exceedingly prolific, bearing from 18 to 24 pods to a stalk, the pods packed closely with 6 to 12 immense wrinkled peas of superb, sugary flavor. Our stock is very fine.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Express: Pkg., 10c; lb., 20c; 5 lbs., 70c; 14 lbs., \$1.50; 56 lbs. (bu.), \$5.25.



867—An old but much prized variety on account of its large, tender, luscious sweet peas. The vines are of vigorous growth, attain a length of 3 to 4 feet, and are quite productive. The pods are large, usually filled with 6 to 8 large, green, wrinkled peas. Champion of England is about a week later than Telephone and is one of the last varieties to mature.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Express: Pkg., 10c; You Only Get 15 Ounces. , 20c; 5 lbs., 70c; 14 lbs., \$1.50; 56 lbs. (bu.), \$5.00. Salzer's Sell by the Pound. lb., 20c; 5 lbs., 70c; 14 lbs., \$1.50; 56 lbs. (bu.), \$5.00.



If You Buy Peas by the Pint

EDIBLE PODDED PEAS

This class of peas is not generally known in this country, but is much used abroad. The sweet, brittle and succulent pods have none of the tough inner lining found in ordinary varieties of garden peas; they are used in the same way as snap or string beans, and are excellent also for pickles.

DWARF GRAY SUGAR PEA

912—Height, 18 inches; purple blossoms. Pods are broad and flat, cooked when young like string beans. They are very sweet and tender. Price: Pkg., 10c; lb., 25c, postpaid. Price, by Express: Pkg., 10c; lb., 20c; 5 lbs., 60c; 15 lbs., 85c; 15 lbs., 85c; 15 lbs.

MAMMOTH MELTING SUGAR PEA

914—One of the best of the edible podded peas. The pods are very large, broad, curved or twisted and are extremely tender and finely flavored. Vines 4 to 5 feet high, very productive. Price: Pkg., 10c; lb., 20c, postpaid. Price, by express: Pkg., 10c; lb., 15c; 5 lbs., 60c; 15 lbs., \$1.50; 60 lbs. (bu.), \$5.75.

MAMMOTH LUSCIOUS SUGAR PEA

913—Vines very tall, 5 to 6 feet; pods 6 to 7 inches long and 1½ inches broad. This new variety is enormously productive and the large, fleshy pods are exceptionally delicious. One or two packages furnish a sufficient supply for a small family. Price: Pkg., 10c; lb., 25c, postpaid. Price, by Express: Bkg., 10c; bl., 15c; 5 lbs., 60c; 15 lbs., 81,60; 60 lbs., (bu.), 85.6, (bu.) 5.6 co.

HOW TO SECURE BIG PEA CROPS

Inoculated peas grow faster, mature earlier, produce a larger crop, are richer and contain 25 per cent more food value (protein) than when not inoculated. Nitrogen is an element in which all soils are deficient. Inoculation enables plants to feed on the air through the Bacteria nodules that soils are defined to the soil of the protein soils are defined to the soil of the soil

SALZER'S 20th CENTURY INOCULATION BACTERIA

5609—Size	B,	enough	to	treat	120	pounds	seed \$0.50, seed 70, seed 1.25,	postpaid
5611—Size	Ď,	enough	to	treat	180	pounds	seed	postpaid

elephone Pea





CTERIA FOR PEAS: PKG. TO TREAT 30 LBS., 50c; TO TREAT 60 LBS., 70c; TO TREAT 120 LBS., \$1.25.

RUBY KING SWEET PEPPER ATTRACTIVE ATTRACTIVE

929-In most peppers there is one determining consideration, not so, however, with Ruby King.

Regaled in rich, elegant crimson attire, this regal beauty is characterized by the intrinsic worth of every quality. Immensely popular everywhere on account of its attractive ruby red appearance, pleasant, mild, spicy flavor and large, shapely size. Fruits are about 3½ inches thick by 5½ inches long. Give great preference for salads and stuffed pickles. Very thick, crisp and tender meated.

Price: Pkg., 5c; oz., 20c; 1/4 lb., 55c; lb., \$2.00, post-paid.

ANAHEIM CHILI PEPPER

918—This is the pepper so much in demand at the Pacific Coast; it brings \$300 to \$400 per acre to the growers there. It is the best for market, and is very largely used by canners. The fruit grows to a length of about 10 inches by 1½ to 1½ inches in diameter,

is bright crimson when rice. has thick flesh of delicious mild flavor. The plants are strong, of vigorous, erect growth and are enormously productive, ripening their fruits fully as early as Ruby King. A splendid variety to grow anywhere

Price: Pkg., 10c; oz., 25c; 1/4 lb., 85c; lb., \$2.25, postpaid.

LARGE SWEET SPANISH PEPPER

924—The fruits are very large, frequently 7 inches in length and about 2 inches in diameter. They have mild, thick flesh of excellent quality and are of rich red color when ripe. The plants grow about 2 to 2½ feet high, erect, are very compact and productive.

Price: Pkg., 5c; oz., 25c; 1/4 lb., 60c; lb., \$2.00, postpaid.

919—BELL OR BULL NOSE.
This is a standard sweet flavored, scarlet pepper. The blants are revery vizorous, strong growers and grow about 2 feet high. They are very productive and early, 4 inches long and 2½ inches

diameter, thick flesh of mild, sweet flavor.

Price: Pkg., 5c; oz., 20c; ¼ lb., 55c; lb., \$1.85, post-paid.

OTHER VARIETIES OF MERIT

926—LONG, THICK RED IMPROVED. The fruits are slender, long and conical in shape, 4 to 5 inches in length and about one inch in diameter. When ripe they are bright red. They are rather pungent.

Price: Pkg., 5c; oz., 25c; 1/4 lb., 60c; lb., \$2.00, postpaid. 925—LONG RED CAYENNE. About 3 inches in length. They are of bright red color, extremely

strong and pungent.
Price: Pkg., 5c; oz., 15c; 1/4 lb., 50c; lb., \$1.65, postpaid.

921—CHILI RED (Small). Dwarf growing with slender, long pointed fruits 2 inches long, which, when ripe, are very pungent.

Price: Pkg., 5c; oz., 25c; 1/4 lb., 60c; lb., \$2.25, postpaid.

930—MIXED PEPPERS. ALL VARIETIES. PRICE: PKG. 10c; OZ., 40c; ¼ LB., \$1.00, POSTPAID.



PIMIENTO PEPPER

The Great Epicurean Delight

927—The commercializing of any vegetable is a crowning tribute to its virtues. Canners all over the world sho a marked preference for this strain. So popular has become the Pimiento that delicious Pimiento concoction too numerous to mention have sprung up all over the country.

Used in salad it is highly ornamental to the eye, and delicious the palate. Its thickness of flesh permits removing of skin, sessential of great value, not easily accomplished with other so Not as large as Chinese Giant, but owing to thick flesh, welg more. It has qualities wattly superior to any other pepper and e be utilized in almost every conceivable table diet. Ours is a spicially selected seed.

Price: Pkg., 10c; oz., 30c; 1/4 lb., 90c; lb., \$3.00, postpaid.





SALZER'S MAMMOTH PUMPKIN LTENNESSEE SWEET POTATO SALZER'S MAMMOTH

The King of the Pumpkins

951—Clearly this is one of nature's great gifts. Owing to its immensity it is the King of Exhibition Pumpkins. Its tremendous yielding habit establishes its as the King of the Croppers. Its delicious appetizing flavor is fit for a king. Its combined "Kingly" qualities make it the "King of Pumpkins,"

Salzer's Mammoth is unquestionably the most extensively grown type of the pumpkin family. Its reputation as to yield, size and quality is proverbial. From one end of America to the other its praises reverberate. Its remarkable attractiveness and uniformity in size are a constant surprise. Highly prized for its keeping qualities. Especially recommended for its dependability.

We cannot recommend it too highly; we wish our customers would try it and be convinced of its exceptional merit. The color of the skin

is deep cream red, the flesh is a deep orange red. Price: Pkg., 10c; oz., 15c;

1/4 lb., 40c; lb., \$1.25, postpaid.

CONNECTICUT FIELD

World's Famous Corn Field Pumpkin

943-There is no conflicting of opinions as to the best ampkin for growing in the corn field, as Connecticut ield is recognized everywhere as the Standard "Corn ield" variety, grown so largely for stock feeding puroses. It is a wonderful yielder. Vines are of strong, gorous growth and extremely hardy.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 55c, postpaid. Price, by Express: Lb., 50c; 5 lbs. or more, 45c per lb.

947-KE -KENTUCKY FIELD. Another well known cornfield pump-rice: Pkg., 5e; ¼ lb., 15c; lb., 45, postpaid.

JAPANESE PIE PUMPKIN



117

946—The easiest pumpkin to ripen. A large crookneck sort with dark green skin mottled with yellow stripes. The flesh is very thick and a rich salmon cotor, nearly solid; fine grained, dry and sweet, having much the same taste and appearance as sweet potatoes, making pies as rich without eggs as other varieh without eggs as other varient with eggs as other varient eties do with. Price: Pkg., 5c; oz., 10c; ¼ lb., 25c; lb., 70c, JAPANESE PIE nostnaid

945—GOLDEN OBLONG. Very productive; of golden-yellow lor. Unsurpassed in flavor; a good keeper for winter. Grows to 20 inches long and 8 to 10 inches in diameter. Price: Pkg., ; oz., 10c; ¼ lb., 20c; lb., 70c, postpaid.

SALZER'S YANKEE PIE

The Most Delightful Pie Pumpkin Grown

956-Pies-"iust like mother used to make"-the good old fashioned kind, the delicious melting pies that make the Thanksgiving dinner the delight of the year-are made from Yankee Pie-the quality is par excellent for this purpose. It is remarkably prolific, sugary. No pumpkin ever introduced has given more lasting and delightful pleasure to our csutomers. A trifle larger but similar in shape to the Small Sugar shown in illustration. Price: Pkg., 10c; oz., 15c; 1/4 lb., 40c; lb., \$1.25, postpaid.

952—MAMMOTH TOURS. A strong vigorous grower, oblong shape, gray-green color and thick yellow flesh. Grows as large as Salzers Mammoth, of fair quality. Much used for stock feed. The seed is very large. Price: Pkg., 5c; za., 10c; ½ lb., 20c; lb.. 70c, postnaid.

942-CALHOUN. 942—CALHOUN. Cream colored, medium size, of excellent quality. Price: Pkg., 5e; oz., 10e; 1/4 lb., 25e; lb., 70c, postpaid. 944—CUSHAW WHITE. A crookneck variety with a harl reamy white shell, often two feet in length. The flesh is thick and of fine quality, excellent for pies, Price: Pkg., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

953-SMALL SUGAR. Small, round, yellow pumpkins of excellent quality. Price: Pkg., 5c; oz., 10c; ¼ lb., 20c; lb., 60c, postpaid.

954—TENNESSEE SWEET POTATO. A pear shaped, medium sized pumpkin slightly ribbod of creamy white color and excelent (lawr, Fries: Pkg., 5c; oz., 10c; ½ lb., 25c; lb., 75c, postpaid. 955-WINTER LUXURY OR WINTER QUEEN. Finest qualty and a better keeper than most pumpkins. Grows about 9 to 10 inches in diameter, beautiful deep orange yellow skin. Price: Pkg., 5c; oz., 10c; ½ lb., 35c, postpaid.

MIXED PUMPKIN SEED

957—All varieties mixed, very popular. Price: Pkg., 5c; oz., 10c; ½ lb., 20c; lb., 60c, postpaid.

946-The easiest pumpkin to

LARGE, SWEET CHEESE PUMPKIN

950-A very early large sized pumpkin, often measuring 15 inches across op, flat like a cheese and very productive. It is an excellent keeper and of the finest flavor. Splendid for the table as well as for stock feeding, lso largely used for canning. The skin is orange red. (See illustration right.) Price: Pkg., 5c; 1/4 lb., 15c; per lb., 60c, postpaid.



WHEN ORDERING. BE SURE AND GIVE NAME OF SEEDS, ETC., AS WELL AS NUMBER

SALZER'S EARLY BIR

PAGE 4 RADISH 12 Days From Sowing The Great Extra Early

The Early Radishes Make the Money

975-Long years ago when this business was small and in its infancy we learned that the "sure profits" of gardening—with every spark of speculation removed—was in an extremely extra early radish. The extra price per bunch, the extra demand was all

clear profit.

In Early Bird we have the earliest, the best, the most attractive, the finest flavored, the coolest, crispest, scarlet Turnip Radish

in the world.

It is a highly developed strain of exceptional merit, with extremely short tops, of re-

markable quick maturing habit.

Conceded the most extensively grown general crop. The universal kitchen garden The extra early forcing, as well variety. as succession crop strain in more market gardens than any other.

The cardinal principle of successful radish growing is earliness. This characteristic is synonymous with the very name of

this superb extra early radish.

If you are at all anxious, either as a gardener or grower, for your own private table to have Radishes 6 to 12 days ahead of your neighbor; if you are anxious to have the finest Radishes that seed can produce, even under the most adverse circumstances, then by all means plant Salzer's Early Bird, In favorable weather the Radishes mature in about 12 days, and if we ate our Radishes in America as small as they do in France, these Radishes would be considered fit for the table in 10 days.

the table in 10 days.

"I wish to say right here that there are no radishes equal to the EARLY BIRD either for quality or earliess, for we raised them right here in this climate, right out in the open ground this Spring, ready for the table in ten days. Pretty hard to beat. A. M. Affarde, Very respectfully, Mrs. A. M. Affarde, P. O. Box No. 27, Hawley, Pa."

Price: Big pkg., 10c; 3 for 25c; oz., 20c; 34 lb., 31.20; 3 lbs., 83.00.

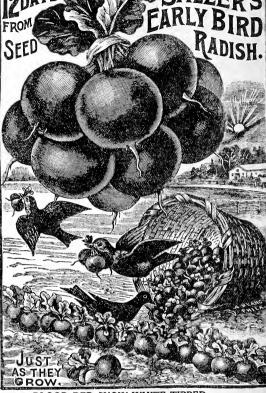
BLOODRED

MADE \$60

fromIlb

Seed

SNOWWHITE



BLOOD RED SNOW WHITE TIPPED

The Radish of Your Dreams

972-Barely has a Radish captivated the country from one end to the other, winning such fervent esteem as this exceptional fine type. It has every point of exning such rervent esteem as this exceptional nine type. It has every point of excellence necessary for a Radish. It is a strikingly attractive scarlet, tipped with white. It is unusually mild, crisp, tender, juicy and delicious. Perfection itself in quality and earliness. It develops remarkably uniform. For market purpose it is exceptionally prolific. Does not become woody, pithy or cavity stricken as rapidly as the majority of Radishes. We wish our customers would try this with

their favorite sorts.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 65c, postpaid.



EARLIEST SNOW WHITE ICE RADISH

974—Here is a globe-shaped white Radish that will bring you joy! It is par excellence in each and every respect. Its color is pure white, almost crystal, so clear and transparent. Its quality is superlative! It cannot be excelled. It is of a turnip shape, has a short top, is very rapid growing, fit for use in about 16 days and sells at sight at a high price in all markets when once known.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 75c; 3 lbs., \$2.00, postpaid.



SALZER'S EARLIEST WHITE RADISH

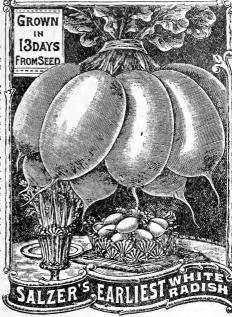
ie Finest. Sweetest and Tenderest White Radish

1006-The introduction of Salzer's Earliest White dish as an extra early constitutes one of the most irked epochs in American Gardening.

It is positively earlier than any other Radish grown, th the exception of Salzer's Flashlight and Salzer's rly Bird. These two varieties are of the same earliss. It is, as a market gardener of Philadelphia well written, ten days earlier than the earliest dish that he was able to obtain. There is not a dener in America who has grown Salzer's Earliest hite Radish but what claims it is from 5 to 15 days

It is exceedingly quick growing, pure white in color, ve to round in form, yes, white as the new fallen ow. It is well adapted to all soils, and market gariers who have grown same for the markets of Bosn, Chicago, Philadelphia, San Francisco, St. Louis, w Orleans, Milwaukee, St. Paul, and, in fact, all the ge markets of the United States, praise it without it, claiming that for an extra early, extra fine Radish are is none that approaches Salzer's Earliest White. deed, this new Radish is finding its way into Eng-d, Scotland, Germany, France, and all the markets the world, simply on its own merits.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 75c, postpaid.



SALZER'S

FLASHLIGHT

RADISH

1007-We advise every lover of radishes to give this strain a trial. Prepared for the table it presents a strikingly attractive appearance. Is crisp, cool and of a delightful flavor. It matures a day or two later than the Early Bird. Of oblong shape and a very beautiful bright scarlet color. In form and size is very similar to the Earliest

White, differing mostly in color. Like the Earliest White, it has a very small top, of great advantage in growing under glass, as it permits close planting.

Price: Pkg., 5c; oz., 15c; 1/4 lb., 25c; lb., 75c, post-

Breakfast



VICK'S SCARLET GLOBE RADISH

A Highly Pedigreed Strain

1011-Standing out prominently among the many hundreds of magnificent radishes, this famous variety is conspicuous by its world wide reputation as a strain

of superior type. Its extreme mildness, its dis-

tinct sweet flavor, its gorgeous scarlet color, its dazzling attractiveness, its peculiar fitness to all soils, its adaptability to varied climates, all combine to make it one of the most popular radishes CARLET GLOBE VICKS for out-door, greenhouse and forcing among gardeners and private growers alike. Candidly,

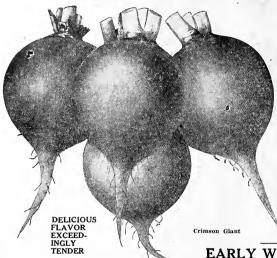
we do not make a practice of ing varieties bearing other seedsmen's names, but this one variety Vick's is so pronouncedly meritorious that we could ill afford to re our customers miss it. Leaves are very short. It is exceptionr early. The flesh is pure white, mild, crisp, juicy and tender is is a strain of specially selected seed.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 60c, postpaid.

IMPROVED FRENCH BREAKFAST

010—An improved type whose appearance carries conviction and inspires in-ntaneous confidence as to its high breeding, intense improvement and constituted relopment. This select stock of a type so generally known, so universally grown, is been received with immense satisfaction all over America French Breakfast with uality reputation as old as itself has become more popular each year. This new e is very early, even maturing. In form and size similar to the French Breakfast, t with a larger white tip and of a brighter scarlet color. Two inches long, round, in pure white flesh, that is crisp, tender and sweet.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c, postpaid.



CRIMSON GIANT GLOBE RADISH

No Radish More Tender in Cultivation 973-To many persons large size is lin up with a poor quality, pithy, woody, to radish.

Do not make this mistake with this riety, as it is not only the tenderest, one of the most delightfully flavo radishes in the world.

Masterly skill, science, time and expe have been concentrated on the developm of a large radish that would have the perlative qualities of the best and m tender small radishes. Crimson Globe is culminating achievement of this great sire. Of a marvelous perfect table qual crisp, fine grained, cool, refreshing, n and delicious in flavor; fully double the s of any of the early turnip-shape stra It is distinctly a man's size radish at 1 Just as suitable for forcing as outdgrowing. It is a rapid growing s Weighs about four times the weight of s

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; 65c, postpaid.

EARLY WHITE TURNIP RADISH

980—One of the garden delights of the universe. It is conceded one of the finest extra early white turn shaped radishes grown. Many prefer this to other mild types, as the skin is remarkably free from bitterness. It a fine early variety of just the right proportions for a fine radish. Gives the greatest of satisfaction as a forc or outdoor radish. Price: Pkg, 5c; oz., 10c; ¼ 1b., 20c; b., 65c, postpaid.

HALF

SPARKLER RADISH

HALF

986-As indicated above, the white color covers about one-half of the root, and the scarlet is an especially bright shade. This Radish is very crisp, solid and sweet. One of the finest varieties for outdoor culture and one of the best to grow for the market, as well as for the home garden. Price: Pkg., 5c; oz., 10c; ½ lb., 25c; lb., 75c, postpaid.

985—SCARLET TURNIP, WHITE TAIL. A very popular Radish for outdoor planting. The Radish spint scarlet, with a pure white tip. It is very handsome and a good seller. Roots are nearly round, lightly flattened, the flesh is white and of the best quality. Price: Pkg., 5e; cz., 10e; 14 lb., 20e; lb.,

989-TRMUMPH (SPECKLED REAUTY). A unique extra sarly Radish, of globular form, with short top. The flesh is very crisp and solid and of mild flavor. Its most distinctive feature, however, is the color of the skin, which is pure white, striped horizontally with bright scarlet, making it very attractive. Price: Pkg., 5c; az., 19c; ½ lb,, 20c; lb,, 80c, postpaid.

979—EARLY SCARLET TURNIP. The standard red turnip-shaped Radish with small tops of very quide growth. It is of a rich, scarlet red color, and has white, crisp and tender flesh. Price: Pkg., 5c; oz., 10c; ½ lb., 20c; lb., 50c, postpaid.

983-ROSY GEM RADISH. Its reputation for dependability, productiveness, fine appearance and delightful flavor is a household topic at gardening time. Everybody knows Rosy Gem. Rosy for its beautiful color, Gem to emphasize its sterling qualities.

It is an extra early forcing variety, of rich crimson color, running to pure white at the tip. Price: Pkg. 5c; ox, 10c; ½ lb., 20c; lb., 6c; nostpaid.

ICICLE RADISH AND OTHER POPULAR EARLY LONG VARIETIES

1021.—ICICLE. The earliest and finest of the long white varieties. Ready for the table in about 3 weeks. The roots grow as large as the Chartier before becoming hollow or pithy. They are fit for the table when quite young. The leaves are short, very iew in number, permitting close planting. It is crisp, tender and mild in flavor. Frequently called the finest of all radishes. Price: Fixe, cy., 10c; ½ lb., 20c; lb., 60c, postpaid.

20e: lb., 60c, postpaid.

1023—LONG SCARLET SHORT TOP. A standard variety of the Long Red Radishes. Excellent for both market and home use. It is quite early. About 6 inches long. Grows mostly above the ground, straight, smooth, slender and of bright red color. Price: Fkg., 5c; oz., 10c; ½ lb., 15c; bb., 50c, postpaid.

1022—LONG BRIGHTEST SCARLET or CARDINAL. The earliest and finest of the Long Red Radishes of the same size and shape as the long scarlet, but it is a few days earlier and the color is of a much brighter scarlet, with a distinctly clear white tip. A splendid gardeners' variety, and very desirable for the home garden. Frice: Pkg., 5c; oz., 10c; ½ lb., 15c; lb., 50c, postpaid.

1020—CINCINNATI MARKET. A selection of the Long Scarlet Short Top, but deeper red in color and of larger size. The roots when fully grown have a size of about 5 to 8 inches. Tops are small. Largely grown by gardeners. Price: Pkg., 5c; oz., 10c; ½ lb., 20c; lb., 55c, postpaid.

1024-WOOD'S EARLY FRAME. An extra early strain of the Scarlet Short Top. Is shorter and has thicker roots; especially suited for forcing; splendid for outdoors. Price: Pkg., 5c; oz., 10c; ½ lb., 15c; lb., 56c, postpaid.

SEE PAGE 4 FOR OUR GREAT RADISH SPECIALTY.



SUMMER RADISHES

Larger Rooted and Later Than the Early Sorts

1032-LONG WHITE VIENNA OR LADY FINGER. -Has slender pure white roots which are smooth and verage about 6 to 7 inches in size when matured. They re quite early and of excellent quality.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 60c, postpaid.

1033—STUTTGART. The largest and the latest of the white immer radishes. The roots grow to an immense size, often atining in diameter 4 inches. The skin is white, the flesh white in crisp and keeps in good condition for a long time. Suitable for immer radishes. inter storing.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 75c, postpaid.

1030—CHARTIER IMPROVED. A well-known variety largely rown outdoors. Resembling somewhat the Long Scarlet Short to, but it is fully twice as large and later. It remains in good andition longer than most sorts. The roots are of scarlet rose olor, shading into white at the tip.

Price: Pkg., 5e; oz., 10e; 1/4 lb., 15c; lb., 50c, postpaid.

1034—WHITE STRASSBURG. The roots grow to a length of om 4 to 5 inches, but they can be used when comparatively small, his variety keeps continuously crisp and tender for a very long

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 55c, postpaid.

1031—GOLDEN GLOBE. Uniformly globe-shaped roots, golden ellow skinned and of quick growth. They grow even in the hotest climate and are crisp and tender. Extensively grown in the outh.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 50c, postpaid.



WINTER RADISHES

1043-CHINESE ROSE OR SCARLET CHINA. The roots grow from 4 to 5 inches long, are cylindrical, the largest at the bottom, blunt at both ends. The skin is deep rose. The flesh is white, firm, crisp and pungent. Keeps well.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 55c, postpaid. 1045-WHITE CHINESE OR CELESTIAL. The finest and the

flesh. Price: Prac. co. 10c; ½, lb., 20c; lb., 50c; nostpaid. Price: Prac. 20c; lb., 10c; lb., 20c; lb., 30c; nostpaid. 10d—SALZER'S LL SASON. Calle a la Season because it is 40d—SALZER'S LL SASON. Calle a la Season because it is 10d—SALZER'S LL SASON. The label and laceps in perfect condition all winter. Requires about fifty days from sowing to be fit for the table. It is a beautiful showy bright seaflet, growing from 1 to 3 inches in diameter. There is no other winter Radish equal to it in quality. It is the most juicy, lusicous of them all and it keeps its solidity, crispness and sweetness

and sweetness, Sep. 27, 10c; 3/ lb., 25c; lb., 55c, postpaid.

1044—JONG BLACK SPANISH. Growing 10 to 12 inches long, having a diameter of from 2 to 3 inches. The skin is black and the flesh white, firm and pungent. Like the round sort, it keeps well throughout the winter. A favorite sort with Germans, Price: Pfkg, 5c; ox., 10c; 3/ lb., 5(e), 5(e), 5(s), 5(s), 5(d), 5(d

MIXED RADISH SEED

1049-All kinds, colors and styles. A great variety; they will become ready for the table early, medium and You always have some that are just right, sweet late. and juicy. This mixture is for a small garden, where space is limited and one sowing does for the whole season.

Price: Large pkg., 5c; oz., 10c; 1/4 lb., 15c; lb., 45c, postpaid.

SALZER'S JUMBO SUNFLOWER

4703-There is hardly a farm anywhere but what an icre or so goes begging for want of a crop. This is in ace of the fact that each and every individual is seekng the greatest reward for his occupation. Sunflower offers exceptional opportunity to the thrifty industrious agriculturist.

There is absolutely no waste of the crop. Every portion can be utilized. The flowers make a beautiful garden display, hide unsightly buildings and corners. The seed is eagerly eaten by fowls, and they fatten thereon and lay more eggs than on any other food. It is relished by horses, and enables them to

stand more work with less fatigue than if not fed therewith. Cattle, sheep, swine, etc., thrive and fatten thereon. outside of the feeding and health-giving properties of the Sunflowers, comes their great value as fuel; indeed, for treeless districts nothing can excel it. A correspondent of the Dakota Farmer, says: "Having tried turf, coal, wood and sunflowers, I have settled upon the last named as the cheapest and best fuel for treeless Dakota. I grow one acre of them every year and have plenty of fuel for one stove the year round. I plant in hills and cultivate the same as corn. I cut them when the leader, or top flower, is ripe, and let them lie on the ground to the properties of the same as corn. I cut them when the leader, or top flower, is ripe, and let them lie on the ground to the contract of the same as corn. two or three days. In that time I cut off all the seed heads, which are put into an open shed. The stalks are then packed in a shed. Price of Jumbo: Pkg., 5c; oz., 10c; 1/4 lb., 15c; lb., 30c postpaid. Price by Express: Lb., 20c; 5 lbs. (for 1 acre), 90c; 10 lbs., \$1.50.

4704—MAMMOTH RUSSIAN-Fine, large sort. Price: Oz., 5c; lb., 25c, postpaid; by Express: 10 lbs., \$1.00. 4706-Sunflower Seed for Parrots, Birds, etc. Price: 1 lb., 18c, postpaid. Price by Express: 3 lbs., 25c; 10 lbs., 75c.



Monarch

SALZER'S MONARCH RHUBARB

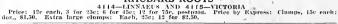
DELIGHTFUL, MILD, SWEET, JUICY, SUGARY FLAVOR

1053-We do not believe that anyone has begun to comprehend the infinite possibilities of Rhubarb as a household necessity. Its uses are more varied, more distinct, more healthful, more palatable as a continuous diet than other garden "truck." Every family in the United States should have Salzer's Monarch Rhubarb in their garden, whether they have anything else or not. It is a prime essential. It is a table delight of great delicacy. No other Rhubarb can equal it in richness, tenderness, juiciness, earliness, colossalness or freedom from stringiness. Rich, attractive crimson color-vastly superior to the old swect strawberry Rhubarb. Stalks frequently grow from 3 to 4 feet long and 3 inches thick, without loss to its superlative quality. Price: Pkg., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.75, postpaid.

1054—VICTORIA. A most popular variety, comes quite true from seed. Price:

Pkg., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.00, postpaid. 1052-LINNAEUS.' A strong, early sort. Price: Pkg., 5c; oz., 10c; 1/4 lb., 30c; lb.,

RHUBARB ROOTS ·





\$1.00, postpaid.

SALZER'S GIANT SALSIFY

(Vegetable Ovster)

A Very Strong Oyster Flavor of Melting Lusciousness 1058-Emerged into prominence by its excellence, this delicious oyster flavored salsify has eclipsed all the stan-dard sorts by leaps and bounds. It is the "essence" of delicacy itself. Exceptionally wholesome, nutritious and satisfying. Reaches large proportions, consequently is a heavy yielder. A superb winter keeper. The best for market and home use. Price: Pkg., 10c; oz., 25c; 1/4 lb., A S5c; lb., \$2.50, postpaid.

1060-SANDWICH ISLAND. Very large. White, of good flavor and an excellent sort for the market. Frice: Pkg., Se; oz., 25c; 4, lb., 68c; lb., \$2.35, postpaid.

SALZER'S TRIUMPH SPINACH

A Very Highly Improved Spinach

1071—The people of this country are assuming a new attitude towards this wonderful vegetable plant. It is eating its way as it were-right into their hearts of appreciation Triumph surpasses any variety we know.

Plants are comparatively small, of very compact but prostrate growth. They are composed of many short-stemmed leaves, which are of much thicker and heavier texture than any other Spinach. They are heavily crumpled and blistered, of dark green color, and do not wilt or run to seed quickly, but will remain in good, marketable condition a month longer than any other sort, retain their freshness during the hot summer months, are the best variety to be sown in spring and also continuously at intervals all summer, so that this delicious, healthful vegetable can be enjoyed at all seasons. Price: Pkg., 5c; oz., 10c; ¼ lb., 20c; lb., 65c, postpaid. Price, by Express: Lb., 60c; 5 lbs., \$2.75; 10 lbs., \$5.00.

SALZER'S SAVOY, OR BLOOMSDALE SPINACH

1070-The earliest spinach and extremely hardy. This is the best spring and fall spinach we know of. It grows quickly to a suitable size for use and refuses to seed to a remarkable degree. Upright growing plants with thick, glossy, dark green leaves of medium size, broad and pointed, twisted and bloated. It is grown now by thousands of spinach growers. Price: Pkg., 5c; oz., 10c; 1/4 1b., 20c; lb., 65c postpaid. Price, by Express; Lb., 60c; 5 lbs., \$2.50.

VICTORIA SPINACH

1072—Distinguished for its exceedingly dark green color, and also for its very long standing qualities, remaining fit for use from two to three weeks longer than the ordinary "long standing." The leaves are thick, broad, crumpled and of the best quality. Plants are strong and compact growing, furnishing a larger amount of leaves than any other kind outside of Triumph. Price: Pig., 3c, or, Mer. 24 in 20c; 1b., 10c, postpaid. Price, by Express: Lb., 60c; 5 lbs., 32.75.

1067-MOUNTAIN SPINACH (Orache). Once sown it reseeds itself for years and furnishes tremendous quantities of a rich green, spinach-like vegetable. Immensely popular in Europe. In Germany it is known as MELDEN. It is extremely early and very fine. Price: Pkg., 5c; oz., 10c; ½ lb., 20c; lb., 60c, postpaid.

1068-NEW ZEALAND (Tetragonia Expansa). Price: Pkg., 5c; cz., 10c; ¼ lb., 20c; lb., 65c, postpaid. Price, by Express: Lb., 60c.



1066—Stands long before running to seed; valuable on this account. Tender and sweet. Price: Oz., 10e; ½ lb. 25e; lb., 75e, 1073—WINTER PRICELX. A splendd fail and winter sort but also well adapted for spring use. Hardy, large plants of vigorous growth with thick and dark green leaves. Price: Pkg., 5c; oz., 10e; ½ lb., 20e; lb., 75e, postpaid. Price, by Express: lb., 70e; 5 lb.s, \$3.00.

SALZER'S IMPROVED HUBBARD SQUASH

Best Winter Keeper in the West

1099—A deeper conviction of the importance ot growing winter vegetables seems to have been the outcome of the wave of "Economy" that is sweeping the country. As a consequence, the demand for Salzer's Improved Hubbard, the greatest winter storing squash in cultivation, has quadrupled in two years.

Our improved Hubbard is a careful selection of only the finest, most

perfect fruits, producing squashes of most uniform shape and size. Heavily warted and of dark green color. This strain is unquestionably one of the most productive of all winter squashes, and upward of 16,000 pounds of squashes have been grown from one acre. The flesh is very dry, fine grained, and of excellent quality.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 75c, postpaid.

GOLDEN HUBBARD SQUASH

1097—In shape very similar to the green Hubbard. It ripens, however, earlier and is much more productive. The fruits are of medium size, weighing from 6 to 0 lbs each. They are of beautiful orange red color, are heavily warted and the flesh is very fine grained and richly flavored. The shell is very hard and strong, making it a good shipper. Price: Play, Sei oz., 10c; ½ lb., 25c; lb., 30c, postpaid.

GIANT SUMMER CROOKNECK SQUASH

A RARE TREAT

1085-Once grown, those who love a tempting, luscious dish will find Summer Crookneck indispensable. Crookneck is world famous for its mag-nificent flavor. This improved type is twice the size of the old Summer Crookneck.

They have an exceedingly warted surface, and are of deep yellow color. ne fruit is very attractive and a great favorite with market gardeners. rice: Pkg., 5c; oz., 10c; 1/4 lb., 25c; lb., 80c, postpaid.



proved

SQUASH

More Than Its Name Implies

More Inan its vame implies

094—The best flavored squash in existence.

'table quality there is no other squash that

belicious

to be compared in sweetness and richness of

for. It is an excellent squash for Fall and Winter use, keeping until late Sprins.

of the Weighing from 5 lbs. to 15 lbs. The rind is dark green, mottled. The

h is Very fine grained, thick and dark orange in color. Price: Pkg., 5c; oz., 10c; 1/2

Exc.; b., 75c, postpaid.

BOSTON MARROW SQUASH

993—A large fruited fall and winter variety of oval shape, thin skin, when ripe, thit orange; flesh deep orange, sine grained and of excellent flavor. Vines of running with, very productive. Frier Big., Be; oz., 19c; ½ lb., 29c; h., 5cc, postpad.

EARLY YELLOW BUSH SCALLOP

082—Very similar to the White Bush, but has deep orange colored skin. Vertive summer squash. Price: Pkg., 5c; oz., 10c; ¼ lb., 20c; lb., 70c, postpaid.

MIXED SQUASH SEED

103—We use our best selections and most popular types of all shapes, sorts and ors in this superb mixture. Price: Pkg., 10c; oz., 15c; 1/2 lb., 25c; lb., 75c, postpaid. E SURE AND GIVE VARIETY NAME AND NUMBER WHEN ORDERING

IMPROVED

MAMMOTH SELECTED WHITE BUSH SCALLOP SQUASH

THE GREAT FAVORITE FOR MARKET AND HOME

1086-It is a tremendously significant fact that its transcendent quality has initiated more recruits to the repastful ranks of this grand squash, than all other summer varieties together. It has that lasting delicious sweetness, that leaves a "hankering" for more.

An improved selection of the old favorite early White Bush, but much

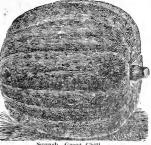
larger in size, more handsome and of much nicer clear white color. Fruits flattened, scalloped and uniformly marked. This is one of the finest of all summer squash. Price: Pkg., 5c; oz., 10c; ½ lb., 20c; lb., 70c, postpaid.

GREAT CHILI

1098—This squash grows to an enormous size and often weighs 200 lbs, and more. It is very prolific. The skin is of rich orange yellow color. It is largely used for stock feeding, but also for exhibition purposes. Price: Pkg., 5e; oz., 10e; ½ lb., 25e; lb., 70e, restraid. Price: P

GREAT CHILI SOUASH AND SALZER'S

MAMMOTH PUMPKIN



Squash, Great Chili



Salzer's Earliest of All.



THE SHORT SEASON TOMATC THE LEADING EXTRA EARLY REMARKABLY UNIFORM DELIGHTFUL SIZE PRODIGALLY PROLIFIC

1118—Men in spite of their altruism and idealisr are money making, money seeking individuals; i may therefore be set down as a rule—that thei esteem and appreciation of any vegetable is gauge by the satisfaction and gain derived from it.

Extreme earliness, large yields, superlative quality, dependability, are all factors of this grantomato—that radiates its reputation far and wides as a tomato of big profits and remuneration to the grower. It gratifies and satisfies, hence its great popularity everywhere. Strictly speaking, it is "short season" tomato—ripense in the North is about 80 days under general conditions. Ripening as it does so early in the North, its constituted vigo

makes it a wonderful tomato for all section of the country.

The fruits are of good size, brilliant scarle color, nearly round, entirely smooth, and remarkably handsome. The flesh is solid, and the finest flavor. The fruits are borne contituously in large numbers until killed by fros They have a tough skin, firm flesh, making the good shippers and keepers.

Salzer's Earliest is a most valuable variet to grow for the market, and one of the best fo private gardening. Everybody who tried it speaks of it on' in highest praise, and we could fill ten pages with testimonia about it.

Price of Salzer's Earliest of All Tomato: Per pkg., 10 ½ oz., 25c; oz., 40c; ¼ lb., \$1.10; per lb., \$4.00, postpaid.

BEAUTY TOMATO

1138—A standard main crop variety of the purple sorts. The vines are very hardy, of vigorous growth, and ar enormous yielders. The fruits are produced in clusters of 4 to 6, are large, of perfect shape, very smooth, an retain their size until late in the season. The flesh is firm and of excellent quality. Skin is tough and seldom rot or cracks.

Owing to its enormous productiveness, large size, great smoothness of the uniform and handsome fruits, the variety, although quite old, is still one of the best of the large purple sorts to grow for the market and home. Price: Pkg., 5c; oz., 20c; ¾ lb., 70c; lb., \$2.25, postpaid.

1173—GOLDEN QUEEN TOMATO, A GREAT FAVORITE—LARGE YELLOW FRUITS, DELIGHTFUL FLAVOR PKG., 5c; OZ., 15c; ¼ LB., 45c; LB., \$1.50, POSTPAID



AN EXCEPTIONALLY JUICY, SWEET, PLEASING TOMATO

1123—The close proximity to large city markets and resultant high valuations of land for truck rdens, of necessity create intensive cultivation to a "High Profession." It is here where Brawn

d Brain must cope with the strongest competition.

Rotkäppchen

The greatest rewards from this occupation of toil are derived from Tomatoes. Consequently the type grown The greatest rewards from this occupation of toil are derived from Tomatoes. Consequently the type grown always "the survival of the fittest"; naturally, therefore, it augurs well for the all round quality of the variety osen. The first year we introduced Red Riding Hood we were deliged with trial orders from all over America, che year since the "harvest of merit" continues. Orders from far away remote sections, orders from every-ere came rolling in with expressions of gratitude and satisfaction—all voicing the marvelous results and praising as the Greatest Achievement in Vegetabledom. It is 4 or 5 days earlier than Earliana, June Pink and all other ge fruited extra earlies. It is developed to a remarkable uniformity, mammoth size, symmetrically round upe. It is free from cracks. Devoid of core. Ripens to stem end. Has a thick skin for shipping. Contains 'y few seeds. It is of an exceptionally juicy, sweet, pleasing tomato flavor and delicious taste. Compared with ha varieties as Earliana, it is larger, more productive and of better quality. It is decidedly a highly developed, ritiorious tomato of wonderful attributes. ritorious tomato of wonderful attributes.

The "proof of the pudding is the eating"; we invite a trial; we court comparative tests; convince yourself as to

great value.

Price: Pkg., 15c; 1/2 oz., 30c; oz., 50c; 1/4 lb., \$1.50; lb., \$5.75, postpaid.

A FEW OF THE BEST STANDARD VARIETIES

EARLIANA TOMATO

1117—Planted extensively for early crops everywhere. One the earliest of the large scarlet sorts. The plants are comtain growth and extremely prolific. The fruits are uniform size, averaging 3 inches in diameter, have solid, thick sh of splendid quality, and are excellent shippers.

Price: Pkg., 5c; oz., 20c; 1/4 lb., 50c; lb., \$1.75, postpaid.

CRIMSON CUSHION TOMATO

115-As large as Ponderosa and differing from it only in color, which a brilliant crimson-scarlet, but fully its equal in quality. Late var-7. Pkg., 10c; oz., 50c; 1/4 lb., \$1.75; lb., \$4.50, postpaid.

NEW STONE TOMATO

Red Riding Hood

1122-Smooth, solid, very large fruits, which are nearly round or slightly flattened, and grow very uniform in size and shape. Its fine quality, splendid shape, large size and its great productiveness have made this late variety almost a standard sort of red tomato for main crop use.

Pkg., 5c; oz., 15c; 1/4 lb., 45c; lb., \$1.50, postpaid.

MATCHLESS TOMATO

112 — A main drop and a very popular seriety with very large, perfect, and of open and of excellent quality. These exceptionally nn and handsome tomatoes are borne in great abundance. Pkg., 5c; oz., 15c; ½ lb., 9os; lb. 81.60, postpaid.

WHEN YOU BUY SALZER'S TOMATOES, REST ASSURED, YOU DO NOT GET CANNER'S SEEDS.

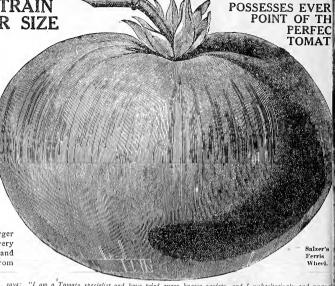
SALZER'S FERRIS WHEEL TOMATO

A SELECT STRAIN OF MONSTER SIZE

1139—We studied for an appropriate name and finally concluded to name it the Ferris Wheel Tomato in honor of the greatest invention of the age.

It is indeed a monster. Tomatoes of this strain have been grown reaching 5 pounds in weight.

It possesses every good quality to be found in a Tomato. The vines are strong and vigorous and easily bear their enormous weight of fruit, and when it comes to giant size, weight, solidity, it is a wonder. Ferris Wheel is of the same deep purple color as Ponderosa, but larger and smoother. The flesh is very solid with small seed cells, and the flavor very sweet, free from acidity.



W. W. LOCHER, Newcastle, Pa., says: "I am a Tomato specialist and have tried every known variety, and I unhesitatingly and unqual fieldy pronounce Salzer's Ferris Wheel, in all particulars, the finest Tomato I have ever grown or tested. It is the most prolific, the fine flavored, the most solid and beautiful of them all. It is a very early, a fine, medium, and a splendidate Tomato. It's an ever-bearer."

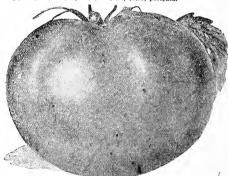
Price: Pkg., 10c; az., 50c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

SALZER'S GIANT BEAUTY TOMATO

1140—A selection of the common Beauty, producing much larger and earlier fruits than the old variety.

and earlier fruits than the old variety.

The first are selected and selected and an excellent shipper. The fruits are very large and showy, solid and as smooth as an apple. The color is a glossy crimson tinged with purple. No sort is its superior in texture or flavor. This strain is not offered through any other source and we have only a limited supply. Price: Pkg., 10c; on., 40c; % lb., \$1.25; lb., \$4.00, postpaid.



Chalk's Early Jewel or Bonny Best

PONDEROSA TOMATO

1422—A very large-fruits (see purple counts of very figurality. The most such y five diversity and commonder in about 100 days from sewing the seed to bear large crops cortinuously until frost. Obling in form. Their flesh is solid; a most without seeds and of fine, sweet flavor. Selected see Price: Pike, Sc; oz., 30e; 4 hp., 85e per lb., \$3.00, pestpaid.

TRUCKER'S FAVORITE

1 (43—A very fine, large-fruited purple-pink Tomato, very un form in size, and very smooth. The fruits are thick-meater solid, of the finest flavor, and unexcelled for cooking and slicing Price: Pkg., 5c; oz., 15c; ½ lb., 45c; lb., 81.60, postpaid.

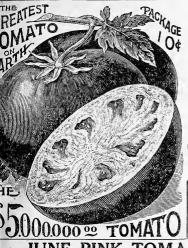
CHALK'S EARLY JEWEI

OR BONNY BEST TOMATO
THE HOUSEWIFE'S FAVORITE

1114—The preference shown this variety by house wives for pickling, catsup, chili sauce and home canning stamps if with the trade-mark of excellence and maintain its position as one of the great tomatoes of the day.

A week later than Earliana, but with larger, smoothe and sweeter fruits and also surpassing same in productiveness, as the vines bear continuously throughout the season. The fruits are very large, handsome, very solid and deep through. Of bright scarlet color, ripen righ up to the stem without any cracks or green core. Flest thick, with comparatively few seeds and of sweet flavor. A good shipper. Largely sold under the name of Bonny Best. Our stock is the finest in the country. Unsurpassed for the home garden and one of the best to grow for the market. Price: Pkg., 5c; oz., 15c; ¼ lb., 45c; per lb., \$1.65, postpaid.

WHEN ORDERING BE SURE TO GIVE NAME OF VARIETY WANTED AS WELL AS ORDER NUMBER.



\$5,000,000.00 SALZER'S TOMATO NOTED FOR ITS WIDE ADAPTABILITY

Recognized Everywhere as the Dependable

1119—It is a characteristic habit to quote relative values, when speaking of anything of general good to the country—hence when we first discovered and came to know this Tomato, we made the remark it would be worth Five Million Dollars to the tomato growers of the United States. Thus it was christened by our staff. Reviewing its many years' record, its name is none too strong—it is a Million Dollar Beauty, it has million dollar quality, and it is the Tomato for the millions. In spite of the numerous new introductions, it steadily gains in prominence. It is beyond question one of the most delicious eating varieties grown. It is conceded one of the best yielders known. Is of fine large size, attractive scarlet color. Beefsteak flesh. Scant in seeds. A very dependable kind for varied soils and seasons.

Price: Pkg., 10c; oz., 30c; 1/4 lb., 80c; lb., \$3.00, postpaid.

No. 1193 Mixed Tomato Seed.

Pkg., 5e; oz., 15e; 1/4 lb., 45e; lb., \$1.50.

PINK TOMATO

(SELECT)-An Extra Early Variety of Merit

141-This is a pedigreed tomato of the choicest type. It is a hly developed strain that will produce the most attractive purplishk tomatoes of the finest quality as early as Earliana and almost soon as Red Riding Hood.

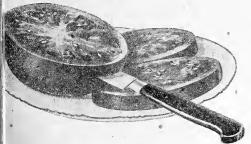
'ery similar to the popular Earliana in growth of vine, shape and

of fruits and time of ripening.

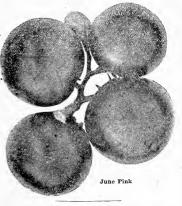
he fruits are large, nearly round, very smooth, solid. Of great te for the gardener who grows for markets where pink tomatoes esteemed as the finest flavored. A good shipper and also good for wing under glass. Price: Pkg., 5c; oz., 20c; 1/4 lb., 55c; lb., \$1.75, tpaid.

JOHN BAER TOMATO

126—If planters could see this tomato growing, they would better reciate the additional profits that would accrue from an increased eage and higher price for improved quality that would materialize n the cultivation of this new introduction. Comes from Baltimore, ed the world over for its fine tomatoes. It is an improved selection n King of The Earlies. Resembles in color and earliness the uny Best. In appearance is like Livingston Coreless. Phenomenal der. Exquisite quality. Price: Pkg., 10c; oz., 30c; ¼ lb., \$1.00; 1116—With over a hundred million persons \$3.00, postpaid.



Crimson Whirlwind



CRIMSON WHIRLWIND TOMATO

directly and indirectly developing the agricultural resources of our country, the prosperity, happiness and comfort depend almost entirely upon the adaptability of the varieties of plant life under cultivation. At some period during the growing season (unless it be abnormal) we usually experience a dry spell, then a drought-resistant type is desirable. Crimson Whirlwind outshines all others in this respect, withstanding dry weather to a remarkable degree, and although a strain good for dry weather, it shows phenomenal growth in a seasonable year.

Brilliant scarlet fruits of large size, borne in clusters of 4 to 6, in enormous quantities continuously till frost. The tomatoes are as large as those of the New Stone, but ripen much earlier; they are very uniform in shape. almost round, very smooth, solid and firm, and of splendid quality.

Pkg., 10c; oz., 30c; 1/4 lb., 80c; lb., \$3.00, postpaid.

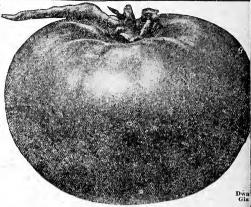
SEE PAGE 4 FOR OUR GREAT COLOSSAL TOMATO

DWARF GIANT TOMATO

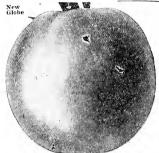
THE GREAT HOME GARDEN VARIETY

1157—Home growers in general and market growers in particular handle this sterling type, although comparatively a new strain. The fruits are the largest of all the dwarf varieties and are of the same size as those of the Ponderosa. Frequently weigh more than a pound each, are as solid as a rock, and are of a purplish-crimson color. The quality is unsurpassed by any other variety; it is of rich, sweet, delicious flavor, free from acidity and the fruits are almost seedless. Like all large Tomatoes, this variety will produce a small percentage of ribbed fruits. The plants grow about 2 feet high, are very strong, easily carrying the heavy burden of their fruits. The Dwarf Giant matures its fruit about a week to ten days earlier than the Ponderosa. We very much recommend this variety as one of the very best for the home garden. Price: Pkg., 10c; oz., 40c; 34 lb., \$1.25; lb., \$4.25, postpaid.

1158—DWARF STONE. The largest fruited variety of the dwarf, scarlet sorts resembling in habit of growth the Dwarf Champion, but the fruits are very similar to those of the New Sort in color, shape, and size. They weigh often a pound each and more, very smooth and firm, free from cracks and are of excellent quality. Price: Pkg., 5c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.



1156—EARLY DWARF CHAMPION. A great favorite, espcially in the northern states, on account of its dwarf habit at upright growth. The fruit is of medium of and of fine quality color, very smooth and symmetrical, very solid and of fine quality. The stems are short, thick, stiff and almost self-supporting. Price Pkg., 5c; 3c. oz., 10c. oz., 15c; 4d lo.), Joce; 1d, st.75, postpaid.



NEW GLOBE TOMATO

AS SOLID AS BEEFSTEAK

1151—A very beautiful variety, and, on account of its shape, permits greater uniform number of slices to be taken from each than the more fit sorts. New Globe is quite early, ripening a few days later than the extrearly sorts. The fruits are globe shaped, of large size, specimens weighin two pounds have been grown from our seed, and they retain a marketab size throughout the season. Alway smooth, have firm flesh and very fe seeds. They will ripen evenly without any green core. The color of the skin is a fine glossy rose, tinged with purple. Exceedingly productive There are generally from 3 to 7 fruits to the cluster and literally loaded with fruit. Mild, pleasant, and of delicious flavor. The New Globe is unexcelle for growing in greenhouses, the home garden, and the market.

Price: Pkg., 5c; oz., 25c;-1/4 lb., 75c; lb., \$2.75, postpaid.

1152—NEW HUMMER TOMATO. Globe variety, a very attractive bright searlet. The fruits are quite large, round as a ball and smooth as an apple. They are entirely free to the search of the

1150—CORELESS TOMATO. Coreless is of perfect shape, almost round, being rof the same diameter each way. The depression at the stem end has almost eliminated making it one of the most profitable varieties for canning and also for slicing. The plants are immensely productive, bearing a great number of clusters of 4 to 7 large fruits which average 21 to 15 ounces, are always free from green core and have bright scarlet. Price: Pigs. 76: 00.7 Sch. 10, 75c; 10, 82 00, postpaid.

SALZER'S LA CROSSE SEEDLING

HAS MANY EXCEPTIONALLY FINE QUALITIES

1160—It is rarely that a Tomato has a combination of qualities so meritorious as the La Crosse.

It is grown very largely in private gardens on account of its attractive appearance and delicious flavor when served sliced, and, after all, tomatoes are served sliced more than all other ways together during the summer months.

Fruits are produced in clusters from 3 to 5 and are of medium size, of a beautiful glossy purplish-pink color and are invariably as smooth as an apple. The flesh is firm, solid, and the quality of the very best.

Price: Pkg., 10c; 1/2 oz., 20c; oz., 30c; 1/4 lb., \$1.00; lb., \$3.50, postpaid.



La Crosse Seedling

WE TAKE HONEST PRIDE IN THE HIGH QUALITY OF OUR TOMATO SEED

SALZER'S GIANT TREE TOMATO



88-YELLOW CHERRY.

1159-We have seen the Salzer Giant Tree Tomato, grown for exhibition purposes, 15 feet tall! Regular climbing trees. It is really a remarkable Tomato, remarkable in size, remarkable for its excellent quality, and remarkable that it should grow like a tree. We have seen fruit on a plant 8 feet tall, way out of reach of chickens, ducks, dogs, wet, soft weather, etc., etc., weighing 3½ pounds, of a most delightful quality, round, rich, luscious. Why, sir, fruit of Salzer's Giant Tree Tomato six inches in diameter and weighing 3½ pounds is not uncommon and such Tomatoes! Fit for kings. Luscious, meaty in the extreme. Price: Pkg., 20c; 1/2 oz., 60c; oz., \$1.00, postpaid.

SMALL FRUITED TOMATOES

Prices for following varieties, except as noted: Pkg., 5c; oz., 30c; ½ lb., 75c; lb., \$2.75, postpaid.

1189-YELLOW HUSK OR GROUND CHERRY. In great demand. The delight of the children, who eat this healty. Inscious fruit with of the children, who eat this healty, lusclous fruit with great relish. Prepared as preserves, they are unequaled for delicacy of flavor. Price: Fig., 5c; ½ oz., 20c; oz., 35c, oz., 20c; oz., 20c; oz., 35c, oz., 20c; oz., 20c; oz., 35c, oz., 20c;
THE PEACH TOMATON Then are peaced in the hand or table decoration. They able a peach in size, shape and coloring. The skin is thin, covered with slight a peach in peach and of the skin is thin, covered with slight the peace of
186-HED FLACE.

Step postpaid.

Step postpaid.

90-YELLOW PEACH. Clear lemon yellow. Price: Pkg, 5c; ½ oz., 15c; oz., 25c, GRAND

367-RED PEAR. Bright red fruits, distinctly pear shaped; it has a rich and act flavor, and is a favorite for preserves and to make "tomato figs." 191-YELLOW PEAR. Rich, clear yellow, otherwise identical with Red Pear.





WISCONSIN COMSTOCK SPANISH TOBACCO

1520—Located as we are, right in the heart of the great Wisconsin Tobacco district, we see millions of pounds annually grown. This variety is the leading type—we might state figuratively the only type—as the quantity grown of all other strains combined is so infinitesimally small as to be of no consequence. It is unquestionably the best for the North. More extensively grown that any other variety. The leaf is of good size and is suitable for wrapper and filler, is superior to many of the Cuba grown sorts, and brings higher prices. We have handled this strain for some the content of the cuba grown sorts, and brings higher prices. We have handled this strain for some the content of the cuba grown sorts and the best obtainable. The seed we offer this year has been figlidy and carefully selected and tested. Price: Pkg., 10c; e2., 25c; ½ lb., 85c; lb., \$2.85; postpaid.

WHITE BURLEY IMPROVED TOBACCO

1528—A greatly improved type. In the South this strain is given great prominence. The leaves are very large, wide, porous and make fine plug filler and wrappers. Very productive. Planters growing other types, would do well to try this alongside of their favorite variety. Price: Pkg., 1524—SALZER'S MIPROVED HAVANA. Our importation. A very thin leaf of fine texture; much used for cigrar wrappers. Price: Pkg., 5c. oz., 25c; ½ hp., 75c; hp. 8260, postpaid. 1527—SUMATRA WRAPPER. The great tobacco for wrappers. Grows to perfection. Price: Pkg., 5c; oz., 20c; ½ hp., 6c; oz., 20c; ¼ hp., 6c; oz., 20c; ¼ hp., 6c; oz., 20c; ½ hp., 6c; oz., 20c; hp.,

postpaid. Thousands of customers select their variety from this mixture, as it contains all of our splendid Tobacco sorts. Price: Pkg., 10c; oz., 30c; 34 lb., 73c, postpaid.

HERBS, ETC.

• following medicinal herbs are so well known that they need no special description. We urge all to plant same, if to babies than Fennel tea? And just think of the good Sage tea, Anise and all the other sorts, too! You will be medicinal purposes, then for flavoring. The package of mixed Herbs for 10e is very popular. You will want some, if

		1.02	pard			
	Pkg.	Oz.	1/4 Lb.	Lb.		
-Anise	\$0.05	\$0.10	\$6.25	\$1.10		
—Balm	.05	0 .15	.50	1.60		
-Basil, Sweet	.05	.15	.35	1.25		
-Bene	.05	.10	.35	1.10		
-Borage	.05	.15	.35	1.10		
-Camomile .	.20	1.50				
-Caraway	.05	.10	.20	.85		
-Catnin	.10	.35	1.25	4.00		
-Chervil	.05	.10	.25	1.10		
-Coriander .	.05	.10	.25	1.10		
-Dill		.15	.40	1.35		
-Fennel		.10	.35	1.25		
	.05	.20	.50	1.75		
'—Hops	.15	1.00	3.50			

	Post	Postpaid		
Pkg	Oz.	1/4 Lb.	Lb.	
1258-Horehound . \$0.05	80.15	\$0.35	\$1.30	
1260-Lavender05		.35	1.15	
1261-Sweet				
Marjoram .05	.15	.50	1.25	
1262-Mint.				
Pepper20)			
1263-Mint. Spear .20)			
1265-Rosemary05	.25	.85	3.00	
1267-Saffron05	.10	.25	1.10	
1268-Sage00	.20	1.25		
1269—Summer				
Savory02		.50	1.75	
1272-Thyme05		.65	2.30	
1273—Wormwood05	5 .15	.35	1.25	
TAME OF VARIETY	ATC	BILIE	#DED	

	Postpaid				
PLANTS	Each	Per 6	Per 12		
Tarragon Plants (Estragon)	.\$0.20	\$0.75	\$1,25		
Spearmint Plants	15	.60	1.00		
Sage Plants	15	.60	1.00		
1001 MINED B	FPRS	A n	ackage		

1281—MIXED HERBS. A package usually will produce enough plants of any one variety desired for flavoring or medicinal purposes. Price Mixed Herbs: Pkg., 10c; oz., 30c; ¼ lb., \$1.00; lb., \$3.00, postpaid.

| 1282—GINSENG: 25 Kernels, 25c; 100 kernels, 85c; 250 kernels, \$2.00; 1,000 kernels, \$7.50, postpaid.

EARLY CROSSE TURNIP

SWEET AND RICH FLAVOR

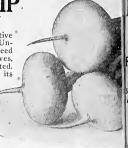
1203-In Early La Crosse we have a turnip that embraces all the superlative attributes: Size, quality, productiveness and earliness to a marked degree. Unquestionably the very earliest Turnip grown, requiring about 45 days from seed sowing to be ready for the table; a fine, pure white sort; purplish top, few leaves, of excellent, mild, sweet flavor. This sort has taken every prize where exhibited. Our Early La Crosse is justly popular and has won its place by sheer merit; its earliness is remarkable, and its quality in the early stages of growth is superb. Price: Pkg., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.25, postpaid.

SALZER'S MILK WHITE GLOBE

1208-Well, there are upwards of 50,000 people who have grown this great Globe Turnip the past ten years, and never a complaint and nothing but words of praise.

In Salzer's Milk Globe you have the best white Turnip for winter use grown. It is globe shaped, grows very large, of delicious flavor, sweet, juicy, white flesh, solid texture—in a word, it is perfection. Just the turnip to grow for stock and to store for your kitchen. It is an enormous cropper, and sells well in the market.

Price: Pkg., 5c; oz., 10c; ¼ lb., 20c; lb., 60c, postpaid. Price, by Express: Lb., 55c; 5 lbs., \$2.50; 10 lbs., \$4.50; 25 lbs., 40c per lb.



Farly La Cre

1219—MIXED TURNIP SEED. All so and varieties; long, round, oblong, etc. Pric Pkg., 5c; oz., 10c; ½ lb., 15c; 1 lb., 50c, popaid. Price, by Express: Lb., 45c; 10 lb. \$4.00.

SNOW BALL TURNIP (Early Six Weeks)

1204—The earliest round white turnip, producing medium large, round r of perfect shape, with only a single tap root; they are very beautiful and sho quite smooth, skin and flesh snowy white. The follage is small and of light gacolor. The flesh is firm, mild and sweet; one of the finest turnips for the private well as for the market gardener.

Price: Pkg., 5-55c: 5 lbs., 2.50. 5c; oz., 10c; 1/4 lb., 15c; lb., 60c, postpaid. Price, by express:

WHITE EGG TURNIP

1217—Our seed has been grown with great pains. It will satisfy the nortical. The White Egg is one of the best for a private garden, and meets von the list. Ovoid roots, about one-third longer than broad, skin very white smooth, flesh firm, white and of the finest quality. Grows one-half out of ground.

Price: Pkg., 5c; oz., 10c; ¼ lb., 20; lb., 60c, postpaid. Price, by express: 55c; 5 lbs., \$2.50.

COW HORN TURNIP

1202—It's a splendid turnip—one of the sweetest and best for house use, the barn, to plow under as a green fertilizer. Long carrotlike roots, slig crooked, growing well above the ground, clear white, with only a shade of on the crown. 5c; oz., 10c; 1/4 lb., 20c; lb., 65c, postpaid. Price, by express:

Price: Pkg., 56 60c: 5 lbs., \$2,75.

YELLOW FLESHED VARIETIES

Snowball or Six Weeks

GOLDEN BALL

1236—Medium sized, round rock.
skin and fiesh. The flesh is firm, ering and or sevellent
quality for the table. The most delicately flavored and
finest yellow turnip for table use. Very early. Adapted
to spring as well as fall planting and keeps very well.
Price: Pig., 5c; oz., 10c; ½ 1b, 20c; p. 1b, 55c, pestpaid.

YELLOW STONE

1238—Medium sized roots, flesh and skin of pale yellow color. Flesh firm, of fine quality for table and also much used for stock feeding. Price: Pkg., 5c; oz., 10c; ¼ lb., 15c; lb., 50c, postpaid.

YELLOW ABERDEEN PURPLE TOP

1237—See page 71 for full description. Price: Pkg., 5c; oz., 10c; ¼ lb., 20c; lb., 55c, postpaid. Price, by Express; 5 lbs. and more, 40c per lb.

WHITE GLOBE, STRAP LEAF

1218-Similar to Purple Top White Globe except in color, which is pure white. The flesh is firm and sweet. Price: Pkg., 5e; oz., 10e; ¼ lb., 15e; lb., 50e, postpaid. Price, by Express: Lb., 40e; 10 lbs. and over, 35e per lb.

PURPLE TOP WHITE GLOBE TURNIP

1212-Holds undisputed supremacy for popularity the world over. Is one of the finest eating turnips in the universe. The flesh is firm, fine grained, sweet and rich flat yored. Is of very attractive appearance. Superb size. Globe Long keeper. Heavy cropper, Exquisite flavor, illustration below.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 60c, postpaid. Price, by Express: Lb., 55c; 5 lbs., \$2.50; 10 lbs., \$4.50.

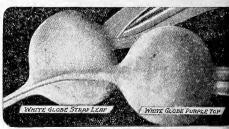
OTHER FINE DESIRABLE TURNIPS

1207—EXTRA EARLY WHITE MILAN. Remarkably early; very smor flat roots of the best quality when young. Leaves small and few, roots p white. Price; Pkg., 5c; oz., 10c; ½ lb., 25c; lb., 85c, postpaid. Price, Express: Lh., 80c; 5 lbs., \$3.75.

1206—EXTRA EARLY PURPLE TOP MILAN. White only on the und ground part, while the upper part is bright red. Price: Pkg. 5c; oz., I \(\frac{1}{2} \) lb., 26c; bb., 36c; postpaid. Frice, by Express: Lb., 76c; 5 lbs., \$8.50

12 11—PURPLE TOP STRAP LEAF FLAT. Flat roots, dark red ab-the ground, white below; the leaves are few and grow upright. Flesh wh fine grained and sweet. Price: Pkg., 5c; oz., 10c; ½ lb., 15c; lb., 55c, pc paid. Price, by Express: Lb., 50c; 5 lbs., \$2.25; 10 lbs., \$3.50,

1205—EARLY WHITE FLAT DUTCH STRAP LEAF. s above excepting it is white all over. Price: Pkg., 5c; oz., 16 b., 66c, postpaid. Price, by Express: Lb., 55c; 5 lbs., \$2.25.



FOR FALL STOCK FEEDING AND RUTABAGA (SWEDE) TURNIPS SEE PAGE 71.

No farmer who fully appreciates profitable farming can afford to overlook the economic production of crops or stock feeding. Field Carrots and Mangels as part of the daily ration for cattle, horses, hogs, poultry, etc., is ow generally recognized as both needful and wholesome. The brightest and brainiest farmers everywhere appretake that the profits are proportionally greater in feeding roots than any other branch of the farm. Stockmen find hat the flesh production is more pronounced when Carrots, Mangels or Turnips form part of the daily diet. The behonomenal yielding characteristics of roots make them a highly remunerative feed crop. The great succulency and nutritiveness of roots make the raising of stock more profitable; the maintaining of horses and dairy cows less expensive. Farm animals relish and do better when field roots form part of their diet.

Carrots, Mangels and Turnips have great nutritive value; grown as a rotation crop they are a sure forerunner

of great harvest returns.

1917

Intelligent, progressive agriculture, enterprising, successful stock raising demand generous acreage of roots.

MASTODON CARROT

The Heaviest Cropping Carrot. Easy to Grow. Easy to Harvest. Highly Relished by Stock.

1468-The wisdom of basing national prosperity upon he soil is exemplified in the creation of widespread inerest in the Great, Mammoth, Phenomenal Yielding Stock Carrot. With leaps and bounds it sprang into unirersal cultivation. For every pound grown two years go, there is a thousand today. So remarkable in outtanding qualities, its merits are self-evident to every rower. It is highly relished by stock. It is the largest ropping carrot in the world (20 to 40 tons per acre); in act, its yields are amazing. It is exceptionally juicy and weet. It is very luscious and succulent. Very high in accharine. Growing well above the ground and being broad at the shoulders, tapering fairly abrupt to the end, t is the easiest carrot to harvest. Averages 8 to 10 inches n length. Very thick. The creamy white flesh is crisp, olid and sweet. Unexcelled as a winter keeper.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 75c, postpaid. Price by Express: Lb., 70c; 5 lbs., \$3.00; 10 lbs., \$5.50.

IMPROVED WHITE BELGIAN CARROT

Exclusively a Stock Feeding Carrot

1471—Everywhere comes the cry, "Greater production at less cost." To the agriculturist who is sincerely striving to his utmost to eliminate waste and extravagance, to introduce efficiency and economy, we commend Improved White Belgian. This is the Universal Stock Carrot of Belgium, noted for its industrious, frugal, thrifty farmers. In that country in peaceful times it would be difficult to find a farm without a crop of White Belgian Carrots. The popularity of this great carrot is due to its many qualities of merit. Dairymen particularly prize it for its great amount of saccharine; the flavor imparted to the milk; the avidity with which cows devour it; its immense yields; its ease of cultivation; its easy harvesting and remarkable keeping quality. This carrot is generally conceded the superb length for universal cultivation. It has a thick crown, very little core, finely grained, creamy white flesh, attractive appearance, comparatively free from side roots and very sweet and tender.

> Price: Pkg., 5c; oz., 10c; ¼ lb., 20c; lb., 65c, postpaid. Price by Express: Lb., 60c; 5 lbs., \$2.85; 10 lbs., \$5.50.

IMPROVED NORMAN BELGIAN CARROT

1467—This old variety is still planted very extensively. It is very hardy and very productive. The roots are at least 6 times as long as broad, pale orange underground, and green above. About pale orange underground, and green above. About one-fourth to one-third grows above the ground, Keeps well and is very nutritous. Price: Pkg., 5c; oz., 10c; ½ lb., 20c; lb., 65c, postpaid. Price by Express: 5 lbs., \$2.85; 10 lbs., \$5.50.

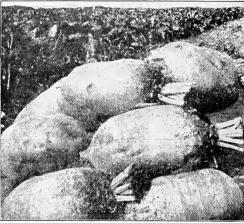


Improved White Belgian,

A WORD ABOUT PURE SEED

When considering prices, kindly remember that our purchasing power is equal to any seedsmen in America. Therefore, were we disposed to send out seed at low, enticing prices, it is entirely

out seed at low, enticing prices, it is entirely within our powers of a select strain—systematically improved and perfected at every growins. Price is not a consideration with us, we stake our Reputation on Quality, knowing the best seed is in the end the cheapest.



A Typical Field of Salzer's Eiffel Tower Mangel

MAMMOTH LONG RED

Unquestionably the Mangel for General Culture

1496-As farm land becomes more valuable, the productive capacity and feed crops must be increased. Those who know this variety never cease extolling its immense cropping habit and exceptional feeding value.

Its ability to grow right along, regardless of adverse weather, varied soils, and other conditions that would ruin other varieties, has made it perhaps the most pop-ular and reliable of the Mangels.

Ranks very high in nutritive qualities; in fact, possesses saccharine matter to a remarkable degree. roots reach an almost unbelievably large size, are uniformly straight and well formed. Deep red color, solid and small tops.

Price: Oz., 5c; ½ lb., 20c; lb., 55c, postpaid. By Express: Lb., 50c; 5 lbs., \$2.25; 10 lbs., \$3.50.

1494—GIANT YELLOW INTERMEDIATE, Very large, ovoid-shaped roots, growing half above the ground, and can easily be pulled owing to their small tops, the roots can be planted closely together and an enormous weight grown per acre. The roots have deep orange yellow skin, and white flesh slightly tinged with light vellow, which is rich in saccharine matter and feedlng value.

Price: Oz., 5c; 1/4 lb., 15c; lb., 45c, postpaid. Price, by Express: Lb., 40c; 5 lbs., \$1.75; 10 lbs., \$3.50; 100 lbs., \$30.00.

COLOSSAL SUGAR BEET OR HALF SUGAR MANGEL

1481—A very desirable variety for stock feeding, of very high nutritive value, twice as productive as productive as the Bests, richer in sugar and more valuable than Mangels and almost as productive; it is growing half the ground, the flesh is white Extensively used in Canada and the western states for stock feeding. Price: (0x., 50: ½, lb., 20c; lb., 50c, postpaid. Price, by Express: Lb., 45; 5 lbs., \$2.00; 10 lbs., \$3.75; 5 lbs., \$7.50: 100 lbs., \$33.00.

KLEIN WANZLEBEN-SUGAR BEET FOR SUGAR MAKING

1482—More extensively grown than any other variety for making sugar; used almost exclusively by all sugar factories. The average yield is from 15 to 20 tons per acre with about 18 per cent of sugar. Our seed is pedigree stock, producing roots testing the highest per cent of sugar obtainable.

Price: Oz., 10; ½ lb., 20c; lb., 65c, postpaid. Price, by Express: Lb., 60c; 10 lbs., \$5.50; 100 lbs., \$50.00.

TRY ONE POUND OF EACH VARIETY. SATISFY YOURSELF WHICH IS THE BEST.

EIFFEL TOWER MANGEL

Its Yield Is Almost Fabulous

1489-The Eiffel Tower Mangel has fairly covered itself with glory, and called forth unanimous praise from thousands of farmers. Eiffel Tower stands away ahead of every Mangel yet tried. It is mammoth in size, a specimen having been grown under irrigation in Arizona WEIGHING 104 POUNDS.

The Mangel has dark red skin, white flesh tinged with rose and is enormously, wonderfully prolific. Its yield is fabulous, 1,000 to 1,800 bushels harvested, growing well above the ground. Its quality is of a high order, and is greatly relished by all cattle, giving a wonderful flow of milk, and is an excellent food for fattening.

Price: Pkg., 5c; oz., 10c; ¼ lb., 20c; lb., 60c, postpaid. Price, by Express: Lb., 55c; 5 lbs., \$2.50; 10 lbs., \$4.00; 25 lbs., \$8.75; 100 lbs., \$30.00.

GIANT RED ECKENDORF MANGEL

1492-In many ways this is the most wonderful mangel ever introduced. It is one of the best vegetable examples of German efficiency to come to

our notice. It is in shape as though the shoulders or crowns of two immense mangels had been joined to-gether, as the bottom equals the top in breadth. Quality and yield have been developed to such a high state of perfection, that it is the most popular variety in Germany and Holland today.

art Trillatu toughest with the color and highly nutritive and value. The Edition of Mangels are phenomenal yielders and are easily harvested, the root growing the largest part above the ground and weigh from 20 to 25 pounds each.

Price: Oz., 5c; 34 lb., 15c; lb., 45c, postpaid. Price, by Express; lb., 46c; 8 lbs., \$1.5c; 10 lbs., \$3.0c; 25 lbs., \$1.0c; 25 lbs., \$

SALZER'S GOLDEN TANKARD MANGEL

SALZER'S GOLDEN TANKARD MANGEL
1495—Immensely rich in feeding value. Stock flourish with
amazing rapidity. Contains more elements of saccharine than most
other sorts. Although not as heavy a yielder as Elife! Tower or
the Exement, many leading dairymen verefer to sacrifice yield to
degree and produces a noticeable sweet milk.
The roots are handsome, of an ideal cylindrical form, with small
meck, clean, generally with only one tap-root, and can easily be
deep orange below the ground, the flesh is a bright golden yellow,
and in this respect differs from all other.
Varieties, which cutwhite.
Price: Oz., 5c; 24 hos. Lb., 45c, poet.
Frice: Oz., 5c; 24 hos. Lb., 45c, poet.
\$1.75: 10 lbs., \$3.25; 26 lbs., \$7.50; 100 lbs.,
\$22.50.





1917

WEET GERMAN OR RUSSIAN RUTABAGA A Select Rutabaga of Choicest Quality

1512—The characteristic essentials of this magnificent turnip leasure up to the greatest expectation of every grower. The flesh this wastery white but it is milder and more sweet than the first things the state of
RUTABAGAS AND TURNIPS

If we expect the greatest rewards for our efforts, it is absolutely essential that cattle, horses and hogs have a mixed diet. How long would humans thrive on an unchanged diet? Animals are no exceptions. Stocks thrive and enhance in value more rapidly when turnip is fed in liberal quantities. From a point of dollars and cents, next to mangels—turnips are the cheapest feed in the world. Sow 11/2 to 2 lbs. per acre.

SALZER'S MAMMOTH RUSSIAN RUTABAGA

The Largest of the Swedes. The Biggest Yielding Swede. 1,000 Bushels Per Acre

1510-In many ways we follow in the footsteps of our European ancestors, where the necessity of a crowded population has created a highly developed scientific agriculture. Salzer's Mammoth Russian is an off-spring of "Intensive Cultivation,"

Mammoth Russian is an on-spring of Intensive Cultivation, it is the "last word" in rutabagas, the acme of perfection.

It is the heaviest yielding. It is the largest size. It is the most uniform. It will withstand most cold. It will submit to most heat. It is the greatest resister of mildew. It is the most attractive. It has the most protein. Has very short neck. Easily harvested. Sow 1½ to 2 lbs. per acre.

Flesh is fine grained, golden yellow, mild flavored, solid and particularly palatable to hogs, sheep, cattle and horses.

Price: Pkg., 5c; oz., 10c; 1/4 lb., 20c; lb., 70c, postpaid. Price, by Express: Lb., 65c; 5 lbs., \$3.00; 25 lbs., \$12.50.

AMERICAN PURPLE TOP RUTABAGA

1508-Roots of large size, globular, with flesh of deep yellow color and finest quality. Skin yellow with purple top. Excellent for table use and stock feeding. Price: Pkg., 5c; oz., 10c; ¼ lb., 20c; lb., 70c, postpaid. Price, by Express: Lb., 65c; 10 lbs., \$5.50; 25 lbs., and over, 50c per lb.

MONARCH OR ELEPHANT RUTABAGA

15 | 1 - Very large tankard shaped roots with small top and
neck, of purplish-red color above and yellow beneath the ground.
Flesh yellow. Frieer Fkg., 5c; oz., 10c; 34 lb., 15c; lb., 50c, postpaid. Friee, by Express: Lb., 45c; lo lbs. and over, 40c lb.

1515—MIXED RUTABAGA SEED, VERY POPULAR. Pkg., 5c; oz., 10c; 34 lb., 15c; lb., 45c, postpaid. Price, press: 1 lb., 40c; 10 lbs., 83.50.

FALL TURNIPS

POMERANIAN TURNIP

1210-Regulating our tastes and moulding our opinons is all in the evolution of practical experience. Exerience has demonstrated Salzer's Pomeranian to be one f the greatest acquisitions to the field root crop.

One of the heaviest yielding, best keeping, sweetest flavored, onest size, white globe turnips possible to grow. Stock reliab it of great degree. It is exceptionally fine for table use, consequently a universal favorite with farmers and stockmen. Price: Pkg., 1; oz., 10c; ½ lb., 15c; lb., 40c, postpaid. Price, by Express: Lb., 5c; 5 lbs., \$1.25.

YELLOW ABERDEEN PURPLE TOP TURNIP

1237-Many angles of consideration are essential on the farm. 1237—Many angles of consideration are essential on the farm. Farmers who have no storage for winter turnip feeding and grow the property of th

COW HORN FALL TURNIP

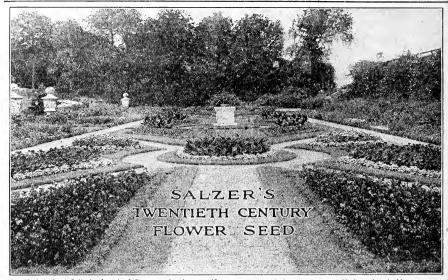
1202—Let us tell you something! In ow Horn Turnip you have the best blougher," the best deep cultivator on the farm! It's better than a 12-inch deep low! Cow Horn tunnels into the soil, the soil of -Let us tell you something!

NORFOLK FALL TURNIP

1209—Roots of the largest size; mostplanted for feeding stock. Price: Pkg.,
c; oz., 10c; 1/4 lb., 15c; lb., 50c, postpaid.



American Purnle Ton.



Considering the infinitesimal cost of flower seeds, the magnificent array of varieties, the gorgeous display when in bloom, more real joy, more genuine pleasure, is to be had from the gaily flower bedecked surroundings of a home and its attractively decorated interior. Flowers have always been a hobby with us, we have immense tracts of green houser (48,000 square feet) continually trying out the best sorts, and we pride ourselves that no flower seeds offered in America have a higher reputation among gardeners and all lovers of beautiful blossoms than Salzer's Choice Northern grown, sure to grow, Flower Seeds, and treatment. We want everybody buying notice that the search of the salvers with them, and we urge upon them to carefully read the culture directions on each package and the following rules:

SOIL—Frepare this carefully; have it smooth, fine, mellow and well enriched It is well to choose a south, sunny location of the house; make your seed bed even by means of a smooth board. Do not sow on wet, old soil—have it warm and mellow. Fut a little when plants are large enough, remove same where you want them to reachin, and they will reward you with flowers all summer and gladden your heart. gladden your heart.

SALZER FLOWER SEED COLLECTIONS
1569—CHILDREN'S FLOWER GARDEN COLLECTION. 1570—SMALL FLOV 1570-SMALL FLOWER GARDEN COLLECTION. Price: 10 pkgs, for 25c, postpaid, Here is a fine Flower Garden Collection. It is composed of one package each of the following: Asters

5. Feverfew, White. 9. Petunia. 6. Nasturtium. 10. Poppy, Shirley. Mignonette.

Nasturtium. Sweet Peas. Ageratum.

ng Glory. 8. Pansy. In all 10 packages, for only 25 cents, postpaid. Morning

19 pkgs., for 50c, postpaid. 8. Eschscholtzia. 15. Pansy. 9. 4 O'Clock. 16. Petuni Balsam. Bartonia

Petunia, Phlox. Gypsophyla. 18. Poppy. 19. Zinnia. Larkspur. 13. Marigold

Cosmos. Dianthus. These 19 14. Mignonette.
packages of brilliant varieties, 50c postpaid.

COMPLETE FLOWER GARDEN COLLECTION

| E7 | Price: 40 pkgs. for \$1.00 postpaid. This collection contains the Gream of all flower seeds; cannot be broken. It's what will need it you was resat larger of hote. The collection contains the Gream of all flower seeds; cannot be broken. It's what will need it you was resat larger of the collection of the collec 1571-Price: 2. Anchusa. 9. Balsam. 16. Cosmos. 23. Hollyhock Annual. 30. Pansy. 37. Scablosa.
3. Ageratum. 10. Celosia. 17. Dianthus. 24. Linum. "al. Phlox. 38. Verbena.
4. Alyssum. 11. Calliopsis. 18. Eschscholtzia. 25. Lupinus. 32. Popty. 39. Vinca.
5. Amaranthus. 12. Candytuft. 18. Porget-Me-Not. 26. Marigold. 32. Portulaca, 40. Zinnla.
6. Antirrhinum. 13. Canterbury Bell. 26. Gaillardia. 27. Mignonette. 34. Richus. 7. Asters, early. 14. Crysanthemum. 21. Gypsophillia. 28. Nasturtum. 25. Stocks.
We cannot too strongly set forth the great merits of this charming collection of 40 different brilliant, beautiful, free flowering annuals. They swrely will bear bushels of flowers during a zummer. Abov. 40 Erilliant Annuals only \$1.00, postpaid.

BON TON FLOWER COLLECTION 1572-14 Rare and Beautiful Sorts for 75c, postpaid. Composed only of the very choicest, finest, rarest flowers of their kind. One package each of: Asters, Salzer's Glant Branching, Mixed. 10c. Balsam, The King, 10c. Carnation, Perpetual, 15c.

Candytuft.

Celosia.

Celosia, Prize Winner, 20c.
Dimorphoteca, 10c.
Marigold, Dwarf French, 5c.
Mignonette. Goliath, 10c.
A total catalogue value of \$1.85, which will be sent to you, postpaid for but 75c.

Wignometre. Goliath, 10c.

Pansy, Mam. Butterfly, 25c.
Pansy, Mam. Butterfly, 25c.
Werbena, Mammoth. Mixed, 10c.

1573-PERENNIAL FLOWERS

This collection is composed of the fol-lowing old fashioned hardy flowers: Forget-Me-Not. Aquilegia, mixed. Platycodon, Blue. Palustris. Gaillardia, Grandi-Carnation, Margue-

flora. rite, mixed. Poppy, Iceland, Coreopsis. mixed. Campanula Calve. Sweet William, Single, mixed. Delphlnium, mlxed.

10 packages for 30c, postpaid.

1574-CLIMBING FLOWERS Hardy, annual rapid-growing climbers.

Balloon Vine. Canary Bird Vine. Cobaea Scandens. Dolichos.

Morning Glory. Wild Cucumber. 6 packages for 25c, postpaid. 1575-SWEET SCENTED FLOWERS

1575—SWEET SCENTED FLOWERS
Charming, hardy, garden flowers easily
grown from seed, which will fill the air with
their sweet fragrance.
Alyssum Ocean Spray.
Carnation Glant Marguerite, mixed.

Heliotrope, Mammoth, Queen. Heliotrope, Mammoth, Matthiola. Stocks, Large Flowmixed. Sweet Sultan, mixed. ering, mixed. Nicotina Affinis, Candytuft, Fragrant.

Sweet mixed.

10 packages for 25c, postpaid. mixed

Peas, Cupid,

OUEEN OF THE MARKET ASTER THE POPULAR ASTER FAVORITE

This magnificent flower is every inch of it the most popular of the Aster family. is the most satisfactory to grow. It is the best early aster, blooms in early ly and lasts late in the fall. Spreading habit, one foot high.

-White Price, Postpaid | Price, Pig. 5c | G68—Scarlet Price, Pig. 5c | Price, P

One pkg, each of above. Six colors. Price: Pkg., 25c, postpaid. Mixed. Price: Pkg., 5c; 1/2 oz., 20c; oz., 60c, postpaid.

SALZER'S GIANT BRANCHING ASTER

Unquestionably the favorite for cutting. Its long stems peculiarly adapt it for interior decoration. We counted eighty-four (84) blooms on one plant in a local garden. Exquisite shape, color and size. Blooms to late summer.



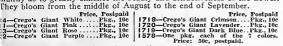
\$1.00, postpaid.

1577-6 Pkgs., one each of before-mentioned colors, 50c, postpaid.



Rivals the great immense chrysanthe-mum in size and splendor.

The plants are vigorous and productive, sending up stems, frequently two feet in length, each carrying immense flowers frequently measuring six inches across. The petals are very long and curl across each other



Crego's Giant White

ELECTRIC ASTER

1734—A most distinct, charming and lovely new type. To eighteen herbes in height, and extremely are flowering, inches in diameter; the petals are long, narrow and threadlike (reminding one of the latest addition to the Cactus Dahila) giving a light and airy appearance. Price: Pig., 10e, The plant is of branching habit, from fifteen ng. The flowers are pure white, about five

postpaid.

SNOWBALL ASTER

1736—An exquisite beautiful aster, growing about one foot in height and producing quite a profusion of handsome imbricated, pure white flowers, It makes fine pot plants and is an excellent variety for cutting. Price: Pkg., 10c, postpaid.

FIRE KING OR TRIUMPH ASTER

735-Plants eight inches high, covered with large, handsome, double ers of faultless paeony form; intensely brilliant scarlet. Price: Pkg.,



AMERICAN ASTERS 1744—PURITY ASTER. Identical in form and habit with the Daybreak, but the blooms are pure, glistening white. Price: Pkg., 10c, postpaid.

*40—CARDINAL. The flowers are large, round and full and borne in such abundance as to cover the plant completely. Color is a bright rich cardinal red not found in any other their Price: Pkr., 16c, postpaid.

**Price: Pkr., 16c, postpaid.

**In August the flowers are ball-shaped, very double and of vely shell-pink color; excellent for cutting; height 18 inches. e. Pkr., 16c, postpaid.

**A2—LAVENDER GEM. An early ostrich feathered aster, most charming shade of lavender imaginable. The flowers large and are borne in profusion on long, why stems Price:

Info. postpaid.

1746—WHITE FLEECE. A splendid aster of the Giant Branching style with very large snow-white flowers, frequently measuring 5 inches in diameter, very double globular in form. Price: Pkg., 10c, postpatid.

1745—VIOLET KING. A new and distinct strain of the late branching class, with very large, perfectly double flowers of a soft violet-lilac color, a grand novejty. Price: Pkg., 10c, postpaid. 1581-One pkg. each of the Six American Asters for 45c, postpaid.

*55-ASTERS, GORGEOUS PRIZE MIXTURE. To those desiring a beautiful garden of asters, in almost endless types, varieties exquisite colors, we particularly commend our Gorgeous Prize Mixture. It contains over seventy varieties of our elegant sorts and sx. Prize Pkg., 15c; 3x oz., 30c, postpaid.

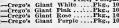
756-PERENNIAL ASTERS. Bright, beautiful flowers. Perfectly hardy, live for many years. Price: Pkg., 10c, postpaid.

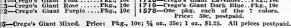
WHEN ORDERING, PLEASE GIVE NAME OF FLOWER AS WELL AS NUMBER

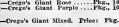














17







A magnificent class either for bedding or cutting, bearing in August and September large, beautiful imbricated flowers. The improved Victoria makes a splendid con-trast to the Pacony Flowered varieties. These two varieties come into flower between the Queen of the Market and the Giant Branching varieties.

1704-Light Blue. Pkg., 10c. 1705—Pink. Price: Pkg., 10c. 1706—Purple. Price: Pkg.,

1707-Rose, Price: Pkg., 10c. 100 1709-White. Price: Pkg.,

1580—One pkg. each (6 varieties). Price: Pkg., 50c. 1710—Improved Victoria Mixed. Price: Pkg., 10c; ½ oz., 25c,

A mid-season variety blooming in August. One of the most perfect flowers, very double, large and finely shaped. The petals are incurved, making a fine contrast with the Victoria asters, the petals of which are curved outwards. Height 1½ feet petals of which are curved outwards. Height 1½ feet petals of which are curved outwards. Height 1½ feet petals of the petals of the petals of the petals are incurved. Height 1½ feet petals of the petals of the petals are incurved. Height 1½ feet petals are incurved. Height 1½ feet petals are incurved. Height 29 are petals ar

ANTIRRHINUM (SNAP DRAGON)

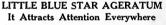
This is one of the most striking flowers grown and one of the most easy of culture. Thrives under almost positive neglect. Is an exceptionally free bloomer, vies with the Asters in popularity. The colors are brilliant and gorgeous. This strain produces flowers twice the Tail of Order of the Understand Produced Colors are the Haif Dwarf Type—about 18 Inches high—so generally used every-where.

Firefly, scarlet and white. 1636-

Price: Pkg., postpaid 1637—Galathee, reddish purple and white..... 1639-Hepkvestos, vermil-

1582-1 pkg. each above 7 colors 1644-Tall large flowering





1610—This new innovation is rapidly supplanting the older types. As its name "Ever Young" indicates, it is an everblooming type, blooming continuously until heavy frost. Each head will remain in bloom fully a month. Nothing excels it for borders and edgings. Price: Pkg., 161; 4, 62., 360, postpartd. WHITE AGERATUM. A new pure white Ageratum; round compact plants, six inches high, literally a mass of flowers. Price: Pkg., 16c, postpaid.

1612—MEXICANUM BLUE PERFECTION. Lavender-blue; height, 14/2 feet. Frice: Pkg., 50; 4/4 oz., 25c, postpaid.



1659-SPRENGERI (Emerald Feather). Of drooping growth. Price: Pkg., 10c, postpaid. 1658-PLUMOSUS NANUS. Most delicately graceful foliage. Price: Pkg., 10c, postpaid. ABUTILON

1602—Large, bell-like : ABRONIA

600-ABRONIA. Charming annual, sweet scented rosy-lilac blossoms Price: Pkg., 5c, postpaid.

ALYSSUM

AGERATUM-LITTLE BLUE STAR

Procumbens. 1624 1624 — Procumbens, Carpet of Snow or Little Gem. Price: Pkg., 5c; oz., 20c, postpaid. 1625—Saxatile (Bas-ket of Goid). Flowers brillant golden yellw.

brilllant golden yellow. Price: Pkg., 5c, postpaid.



flowers, flowering continually; mixed.

Alvesum, Ocean Spray

AMARANTHUS

1630—Brilliantly foliaged annuals, some of the varjeties beari curious racemes of flowers. All are useful in borders of tall plar among shrubs, or for the centers of large beds. Price: Mix sorts, 5c, postpaid.

ACHILLEA

1604—THE PEARL. A hardy perennial, from spring un frost covered with heads of very double, pure white flower Price: Pig., 10c, postpaid.

ACONITUM

1606—NAPELLUS (MONK'S HOOD). A hardy perennial groing beautiful long spikes of blue and white flowers. Price: Pk. 5c, postpaid.

ARCTOTIS

1656—GRANDIS ("Blue-Eyed African Daisy"), The plan form bushes two to three feet across with slivery-white deeply-rollage. Daisy-like flowers 2% inches across, of slivery-white forms of the state of t

nid.
1662—ASPERULA. Sweet scented, lavender blue flower rice: Pkg., 5c, postpaid.
1632—ANCHUSA CAPENSIS. Cape Forget-me-not. Beaut I dark blue flowers. Pkg., 5c, postpaid.
AQUILEGIA. (See Columbine.)

SEE OUR NEW MASTADON ASTERS ON PAGE ONE.

GIANT BALSAMS

Each Plant a Multiplicity of Hundreds of Roses
Balsam is one of the most gorgeous rose-flowers in creation. Every plant has from to twelve branches, each branch literally covered with large rose appearing flowers. ere is more bloom display to a Balsam than any plant of equal size. Easy to grow. ee bloomer. Delightful when cut for bouquets. If you have never tried Balsam, so this year. Buy our 15c package of this mixture; it comprises over 30 sorts and worth four times the price.

Price, Pkg., Postpaid
 52—Apple Biossom Snade.
 5c

 53—Crimson King, blood red.
 5c

 54—Perfection Snow White.
 5c

 55—Frimrose.
 5c

 72—The King—Intense scarlet.
 10c

 73—The Queen—Bright rose.
 10c

 66—Solferino—Variegated.
 5c

 77—Emperor.
 10c

Price, Pkg., Postpaid ½ oz., 25c. 1776—Salzer's Superior Mixed (over 30 sorts) 1/2 oz., 35c....

780—BALLOON VINE—Rand climber. Price: Pkg. 5c; oz., 15c, postpaid.
782—BARTONIA AUREA Showy, pire Solden Blossoms. Price: Pkg. 5c, postpaid.
796—BRACHYCOME (Swan-River Dakey)—Dwarf annuals, covered all summer with blue or technower. Excellent eding plants. Price: Pkg., 5c; ½ oz., 15c, postpaid.
798—BRIZA MANIMA—Ornamental grass. Price: Pkg., 5c, postpaid.
800—BROWIUS BRIZAEFORMUS—Ornamental grass. Well adapted for winter bouquets. Price:

DEROWALLIA—Handsome annuals, with blue or white flowers. Always rare. Fine mixed.

Pkg., 5c, postpaid.



BEGONIAS

EVERBLOOMING BEDDING VARIETIES

Splendid bedding plants, doing as well in full sunshine as in partial or whole shade, and forming dense bushes, which are completely hidden with flowers the entire season. As pot plants for winter flowering they are superb

1784—ERFORDIA—Bright rosy carmine. Price: Pkg., 15. 15c, postpana. ce: Pkg., 10c,

postpaid.

TUBEROUS-ROOTED VARIETIES

For summer deoration or window gardening. Bloom the first season from seed if sewering the season of the seed of sewering the season of the season

1794—REX HYBRID—Handsome variegated foliage, 25c, postpaid.



CANARY BIRD VINE

An excellent, rapid growing climber of the Nasturtium illy, with handsome, finely cut foliage, producing an abundance oright, canary-yellow, bird-like blossoms from July until frost; ws 15 to 20 feet high; fine for stumps, etc., also for a winter dow vine. Price: Pkg., 5c; ½ oz., 15c, postpaid.

CAMPANULA, Bellflower

nposing, hardy plants, profusely covered with large, bell-shaped vers. Will bloom for two years. Helght, 2 feet.

Sers. Will bloom for two years. Ineignt, 2 feet.,

\$22—CUP AND SAUCER (Calycanthema)—Beautiful flowers;

1 long, saucer 3 to 4 inches across. Plants form perfect pyras of bloom about 23 inches high, and frequently bear 100 to
exquisite blossoms for weeks in early summer. Flnest mixed.

223—Medium double mixed. Price: Pkg., 5c; ½ oz., 2bc, postpaid.

824-Medium single mixed. Price: Pkg., 5c; 1/4 oz., 10c, post-

B26—PERSICIFOLIA GRANDIFLORA WHITE—One of the st Campanulas with large handsome white bell-shaped flowers, scht, 2 feet; perennial. Price: Pkg., 10e, postpaid. B25—PERSICIFOLIA GRANDIFLORA BLUE—An excellent panion to the white variety. Height, 2 feet; perennial. Price: panion to the white variety.

CANNAS

One of the most effective of showy foliage plants. 1850—Dark Varieties, mixed. Price: Pkg., 5c; ½ oz., 15c,

1850—Dark Varieties, mixed. Froc. Fra., 5c, 7s, 5stpaid.
1851—Fine mixed. Price: Pkg., 5c; ½ oz., 15c, postpaid.
1852—SALZER'S PRIZE—Contains 20 large flowering varieses. Price: Pkg., 10c, postpaid.

1804—CACALIA—The Tassel Flower; easily grown; always ne Price: Pkg., 5c, postpaid. 1866—CACTI, CHOICE MIXED—Price: Pkg., 10c, postpaid. 1807—CACTI, WONDER MIXTURE—The finest of all sorts.

7—CACTI, WONDER SUATE PRING 25c, postpaid.
4—CALENDULA—Dwarf bushy 'annuals blooming continguing the summer. Rich colors. Mixed. Price: Pkg., 5c;

Price: Pkg., 25c, postpaid.

1814—CALENDULA—Dwarf bushy 'annuals blooming continuously during the summer. Rich colors. Mixed. Price: Pkg., 5c;

1816—CALENDULA—The most beautiful and best

Calla to date. It produces from 3 to 4 times as many flowers as

the older sorts. Will bloom the first year. Its culture is the simplest. One-year-old plants often produce six flowers, which are
large and of white color. Price: Pkg., 10c, postpaid.

CALLIOPSIS

1818-GOLDEN WAVE-Brilliant annuals, with large bright flowers borne in great profusion. Price: Pkg., 5c; 1/4 oz., 10c,

postpaid. [819—Show Mixture, magnificent, new dwarf compact strain. Price: Pkg., 5c, ¼ oz., 10c, postpaid.

CALCEOLARIA

An ornamental house plant, producing a mass of beautiful pocket-like flowers early in the spring. 1810-HYBRIDA, GRANDIFLORA—Large flowering, mixed col-ors. Price: Pkg., 20c, postpaid,

CANDYTUFT

Dwarf annuals, blossoming profusely throughout the whole season. Salzer's Wisconsin sorts beat the world for showy flowers, sort of the season
835-FRAGRANT-White Price: Pkg., 5c, postpaid. 1837-NEW CRIMSON-Price: Pkg., 5c, postpaid. 1838-ROSE-CARDINAL-Enormous umbels of beautiful rose

1838—ROSE-CARDINAL—Enormous umbels of beautiful rose-color. Price: Pkg., 5c, postpaid.
1840—SUMMER GLORY—A rare mixture of large flowering dwarf hybrids, the finest strain in cultivation. Price: Pkg., 10c; 02., 23c, postpaid.
1834—FINESTATARICA HYBRIDA MIXED—Hardy. perennial; white flowers madding to life. Price: Pkg., 10c, postpaid. 1839—SEMPERVIENS—Hardy perennial; pure with the flowers madding to life.



Candytuft. White Wave





CARNATION

The best known flower in the world. It is peculiarly adapted for border purposes. Carnations grown from seed will bloom more profusely wenneared from plants. They are than when propagated from plants. They are hardy, free flowering and one of the most delight-

than when provesses the constraints of the most delightful summer flowers to grow.

1861—FERPETUAL EARLY-FLOWERING (Double Chabuds), A very fine, early and large-colors and shades; very fine to a great variety of colors and shades; very fine to a great variety of colors and shades; very fine to a great variety of colors. Frice: Pkg., 16c, postpaid, 1859—GIANT MARGUERITE. These beautiful, 1859—GIANT MARGUERITE and the colors frice: Pkg., 18c; ½ oz., 56c, postpaid, 1850—MARGUERITE MIXED, Ordinary 1858—GERMAN FINE MIXED. Very hardy; for outdoors. Frice: Pkg., 10c; ½ oz., 20c, postpaid.

paid.

1862—SALZER'S MIXED ROYAL CARNA-TIONS. Brilliantly elegant sorts. Seed taken from large show-flowers only. For blooming in-doors in winter or outdoors in summer. Price: Pig., 20c, postpaid.



1856—The finest new annual climber introduced in many years. Very graceful and beautiful, growing rapidly, and in a warm, sunny location, in good soil, it reaches a height of 20 feet and is densely clothed with palm-like, rich green leaves, be-spanged with clusters of fiery scarlet, tubular spear-shaped flowers, measuring 14 inches across. Price: Pkg., 15c, postpaid.



SWEET SULTAN CENTAUREA

1890—IMPERIALIS. This strikingly beautiful type is rapidly supplanting the flavorite cornflower. This is undoubtedly the finest of the Centures for cut flow flavorite cornflower. This is undoubtedly the finest of the Centures for cut flow flavorite cornflower. The flavorite f

1874—BLUE EMPEROK. Single and data by Construction of the Construc

[912—COREOPSIS GRANDIFLORA. One of the finest hardy perennial plan Bright yellow flowers from June till frost. Price: Pkg., 5c; ½, oz., 15c, postpaid 1902—CLARKIA ELEGANS. Very showy and profusely flowering mixture all colors, purple, rose, salmon and white. Price: Pkg., 5c, postpaid.

all intermediate shades. Salzer's Show Mixture. Price: Pkg., 15c, 1652—COLUMBINE

COLUMBINE (Aquilegia). 1652—COLUMBINE (AQUIEGRA).
VULGARIS, Fine mixed—Exceedingly showy. Price: Pkg., 5c.
1651—COLUMBINE (Aquilegia),
ERFURT PRIZE—This mixture contains nothing but the finest double varieties. Pkg., 10c.

COSMOS

white Howers, 3 to 4 inches across. Frice: Pkg., 5c; ½, oz., 20c, postpaid.

1893—JAPANESE HYBRIDS (Perennial). This is the class that produces the large show flowers of late fall. Sown in February or March, the plants bloom in fall. Rarest Mixture. Price: Pkg., 15c,

CHRYSANTHEMUM

1892—ANNUAL. There is no flower in cultivation that more generously rewards the grower than this exquisite bushy, and covered with thousands of bloom, each about 1½ inches across. As a summer hedge, or background, covering unskritty spots, this cannot be equalled, unskritty spots, this cannot be equalled, many colors. Price: Pkg., 5c: ½ 02., 15c, nostpaid.

1894 - PRINCESS HENRY Penny Daisy). Hardy, perennial. Large white flowers, 3 to 4 inches across. Price:

many colors.

The "Glory of Autumn" From September until November each plant is covered with hundreds of showy flowers, resembling single dahlias. They are easily ralsed, 1917—GIANT FLOWERING. Mixed. Price: Pkg., 5c; ¾ oz., 10c; oz., 25c; postpaid. 1914-EARLY BLOOMING. Mixed. Price: Pkg., 5c; 1/4 oz., 10c; oz., 35c;

TRY OUR BEAUTIFUL COBAEA SCANDENS (CATHEDRAL BELLS)



DIANTHUS (PINKS)

he brilliant, contrasting colors and hardy free bloomnature of these old favorites of our grandmother's time kept Pinks in the foreranks of public approval for gen-The tints, colors and formations are marvelous and ions. Those of our customers desiring an endless delight king.

find it in the growing of Pinks.

who outdoors when danger from frost is past, and in a few weeks 152—CHINENSIS—China pinks; large, double flowers of beautiful color. Pkg., 5c; ¼ 6z., 15c, postpaid. 153—EASTERN QUEEN-Single, beautifully marbled and striped dark shades of rose on lighter ground. Pkg., 5c, postpaid. 160—SNOW, QUEEK.—Obuble, large, pure white flowers. Pkg., 5c;

D-SNOW QUEEL-Courter, and the globular flowers of brilliant dark
4-FIREBALL—Large, double, globular flowers of brilliant dark
PRg, 5c; 4, 6x, 25c, postpaid.
6-LACINIATUS MIRABILIS—Single fringed plnks, of beautiful



DOUBLE DAISY (BELLIS PERENNIS)

The poet's favorite. A low-growing spring flowering plant, a companion to the pansy and forget-me-not. Loves a shady place and will reward the gardener with a mass of blossoms for succeeding years if left undisturbed. A low-growing plant, flowers. Pkg., 10e; ½, 6z., 50e, poetpaid. 1936—LONGFELLOW—Large, double, dark pink flowers. Pkg., 10e; ½, 6z., 50e, poetpaid. 1934—DUBLE MIXED—Large flowering sorts. Pkg., 5e; ½, 6z., 5e, poetpaid. 1934—DUBLE MIXED—Large flowering sorts. Pkg., 5e; ½, 6z., 5e, poetpaid. 1935—GIANT DAISY (Bellis Monstrosa)—A new strain of very robust growth, each plant plants from the property of the property of the provided property of the provided pro

DELPHINIUM. (HARDY PERENNIAL LARKSPUR)

Perfectly hardy, with splendid flowers and curlous cut leaves; lives for many years, 1947—FORMOSUM—Beautiful spikes of rich blue flowers with a white center. Pkg., 5c; 4c., 25c, postpaid.

1946—BELLADONA HYBRIDS—Blooms from June to frost; all shades, from the palett to the control of the co

DIGITALIS

GIANT DAISY

producing **'O-** (Foxglove)—Easily grown perennials, 3 to 5 feet high, broducing long spikes of beautiful tubular shaped flowers, being spotted or blotched. **Fine mixed, Pkg., 5c, postpaid.**

DATURA (Angel's Trumpet)

44-Showy annual, large trumpet measuring 7 to 9 inches of white color inside, outside marbled with purple. Pkg., 5c.

DAHLIA

ne double sorts bloom the first season if sown beginning of al; the single sorts will bloom from seed sown as late as June. 330—Single Giant, mixed. Pkg., 5c, postpaid. 329—Double, Large-Flowering, mixed. Pkg., 10c; 36 cz., 30c. 328—Double Cactus Flowered—All colors mixed. Pkg., 10c;

222—Double Cactus Flowered—All colors mixed. Fag., ave, 2, 55, postpaid.
276—DOLICHOS (Hyacinth Bean)—A rapid growing and free ering annual climber. The seed pods which follow the flower very ornaments!. Purple and white colors mixed. Pkg., 5c. 276—ENLEWISTA Alphine Favorite. Pkg., 16c., postpaid. 276—ENLEWISTA Alphine Favorite. Pkg. postpaid. Town and will furnish a real surprise, for few people have care frown and will furnish a real surprise, for few people and colorings, found in family of interesting plants. Pkg., 10c, postpaid.

EUPHORBIA

1935—VARIEGATED (Snow on the Mountain)—Attractive foll-age veined and marriand with white: 2 fest Erre, 5c, postpaid, 1934—HETEROPHYLLA (Mexican Fire Plant)—An annual re-sembling the beautiful hothouse Poinsettia; 2 to 3 fest high of bush-like form, with smooth, glossy-green leaves, which in summer turn an orange-searlet. Pkg, 10c, postpaid.

1988—FERNS (For House Culture)—Our mixture comprises some of the rarest and most desirable varieties. Fig., 15c, postpaid. 1989—FERNS—Hardy, for outdoors. Pkg., 15c, postpaid. 2002—FOUR O'CLOCK (MARVEL OF PERU)—Well known; flowers white, yellow, crimson, violet or striped. Show mixture. Pkg., 5c; oz., 16c, postpaid.

FORGET-ME-NOT. MYOSOTIS

The Forget-Me-Nots succeed best in a shady, moist situation; pereninials and hardy if given a slight protection through the winter. Dison the first year from seed if sown early. Fine for edging 1992—ALPESTRIS COERULEA—Bright blue; 6 inches high, of trailing habit. Pkg., 5c; ¼ ox., 15c, postpaid.

1993—Alpestris mixed. Pkg., 5c; ¼ ox., 15c, postpaid.
1994—DISSTRIFLORA (Perennial)—The earliest and one of the best Forget-Me-Nois. It is of compact growth and produces an abundance of rich blue flowers. Pkg., 16c; % ox., 5c, postpaid.

5.—PLUSTRIS SEMEREPORENS (Perennial)—A charming dwarf Forget-Me-Not, in 1996.—RUTH FISCHER (Perennial)—This blue, of inches high Exc., where the property of t 1995 continuing



California Poppy

ESCHSCHOLTZIA (CALIFORNIA POPPY)

The most showy flower in the world. It is unexcelled for gorgeous and dazzling display. The bright colors are beautiful.

Comes into bloom soon after its appearance above ground. withstanding it is the most delicate petaled flower grown, it is one of the hardlest, withstanding considerable frost.

1966-Crocea, double orange. Pkg., 10c.

1967-Crocea, double white. Pkg., 10c.

1968-Mandarin, bright orange inside, brilliant scarlet outside. Price: Pkg., 10c.

1982-Mixed Colors-(single and double). Price: Pkg., 5c; oz., 25c.



Showy Gaillardias **GERANIUM**

GERANIUM

So general has become the propagation of geraniums from slips that many of our customers do not really know that they grow equally as easy from seed. Growing from seed enables ors. Produces more vigorous plants.

2018—ZONALE. Mixed. single and colouble Seed from the largest finest varieties. Price: PRK. 10c. pust paid varieties. Price: PRK. 25c.

NIUMS. (Lady Washington). Choice and rare varieties. Price: PRK, 25c.
2016—APPLE-SCENTED. This favorite with sweet-scented beaves can best be grown from seed. IKE, 10c.

GLOXINIA

Superb house plants, producing mag-sheem flowers of the richest colors. Superburgers of the richest colors. 2027—HYBRID GRANDIFLORA. An unsur-passed strain, containing the spotted hybrids as well as the finest self-colored sorts. Price: Pkg.,

15c. 2026—GIANT SORTS, Magnificent flowers measure 5 inches and more in diameter. Price: Pkg., 20c, postpaid.

2024—GLOBE AMARANTH (Gomphrena).
Mixed colors, a desirable Everlasting, valued for its handsome, globular heads of flowers which can be dried and used in winter bouquets. Price:
2022—GERBERA HYBRIDS. Dalsy-like blossoms. 3 to 4 inches across; very beautiful; all colors mixed. Price: PKg., 25c, 9cestpaid.
2064—GYNERHUM. Pampas Grass. Price:
Pkg., 5c. postpaid.
Hardy annuals of beautiful colors. Show Mixture. Price: Pkg., 5c.

GYPSOPHILA (Baby's Breath)

GYPSOPHILA (Baby's Breath)

Elegant, pretty, free-flowering plants with mistited sprays of timy star-shaped, white flowers,
free thigh with graceful branched panicles of
white flowers. Price: Pkg., 5c, ½ oz., 15c.
2066—ELEGANS, GRANDIFLORA, Alba, an
improved large-flowering strain of the annual
white Baby's Breath. Fkg., 5c, ½ oz., 10c.

(Straw Flower) 2070—HELICHRYSUM 2070—HELICHRYSUM (Straw Flower), Double, large flowering. One of the best of Thyerlasting: flowers, making a fine display in bed of the best of the best of the flowers. The strain of the best of the



2008-An exceptionally unique, fascinating perennial; is 2008—An exceptionary unique, rascinating perennia; is dearly loved by every lady. There is no flower more generally grown for house use and shady garden spots than the Fuchsia (unless it is the geranium). It is easily grown from seed. Single and double mixed. Same strong, robust strains we use in our greenhouses. Price: Pkg., 15c, postpaid.

FREESIA

Favorite house plants of singular form and delicious perfume of their flowers; yield profusion of bloom; will be in flower 6 months from sowing.

2005-REFRACTA ALBA. White. Price: Pkg., 19c, postpaid.

2004-NEW HYBRIDS. Shades of red, blue and orange, mixed. Price: Pkg., 15c, postpaid.

GAILLARDIA (Annual)

Furhai Mixed Four outstanding features are responsible for the great popularity of this beautiful flower (1) Easy to grow from seed. (2) The flowers are dazzling and brilliant in colors. (3) With stand extremes of weather. (4) Will produce from early spring until late fail a continuous produsion of exquisite flowers. Red and yellow colors predominate. 2012—PICTA. Single varieties mixed. Price: PKg., 5c; 4 oz., 15c, postpaid. 2016—BANDIFLORA. Mixed (perennial). Price: PKg., 5c; 5c; 3c, 20c, 20c, 20c of Chandiffe of the price is the price of the price is the p Fuchsia Mixed



Zonaie Geranium

HELIANTHUS (Sunflower)

HELIANTHUS (Sunflower)
These miniature sunflowers are all the rage
Planted against the house, the fence or in the
backyard there can be no more imposing sight
that the heart could ask for. The plants become
literally evered with block for. The plants become
literally evered with block for. The plants become
literally evered with block for.

2496—CALIFORNICUS FL. PL., Double dark
globe. CALIFORNICUS FL. PL., Double dark
(cut and come again). Price: Pkg., 10e.
2499—CLOBOSUS FISTULOSUS FL. Pl.,
Double globe. a rich saftron color. Pkg., 10e.
2499—NAVIS FIORE FIENO. Very beautitle globe. The plants of the plants of the plants
cut globe. The plants of the plants of the plants
sunflower. Price: Pkg., 5c, postpald.
2501—STELLA. (Very bushy). Pkg., 5c.

HELIOTROPE

2072—SALZER'S MAMMOTH. Heliotropes can be as easily grown from seeds as pansies. Price: Pkg., 16c, postpaid. 2073—REGALE. Of dwarf compact with immense flowers. Mixed colors. Price: #R., 16c; % oz., 35c, postpaid.

2092—HUNNEMANIA. It grows two feets high, producing freely large, brilliant yellow poppy flowers. Most highly recommended a Price Pic. 16 or 20e, bostpadd. Fried Pic. 16 or 20e, bostpadd. Covered with watery vesicles resembling please of ice Suitable for hanging baskets. Pkg., 5c. 2096—1NPATIENS. HOLSTII HUBRIDS. Zanzibar Balsam. The colors range from plak to purplish violet. Pkg., 10e.

ANNUAL HOLLYHOCK

Bloom the First Year from Seed.

Can you picture anything more gorgeous, more stately, more fascinating, more charming than the large spikes of Hollyhocks 5 to 7 feet high, literally covered with their single and double rose flowers?

2080-Single Mixed. Price: Pkg., 5c; 1/2 oz., 25c. 2078-Double fringed. Price: Pkg., 10c; 1/4 oz., 30c. 2079-Double mixed. Price: Pkg., 10c; 1/4 oz., 25c.

PERENNIAL VARIETIES

2085—CHATER'S SUPERB MIXED. The finest rain. Large double flowers. Price: Pkg., 10c; 1/4 strain. Large dou oz., 30c, postpaid. 2086-DOUBLE, Good Mixed. Price: Pkg., 5c; 1/4

20c, postpaid,

2084-ALLEGHENY. Mammoth fringed flowers of

wondrous beauty, look as if made of china silk. 6 to Double Annual Hollyhocks 7 feet high. Price; Pkg., 10c; 1/4 oz., 25c, postpaid.



GOURDS

varie-

Price, except where noted, for all varieties and mixed sorts. Pkg. 5c; oz., 20c, postpaid, 2033—APPLE SHATED. Yellow, stipped. 2035—CALABASH or PIPE. A rapid growing vine. Resembles a calabash pipe. Pkg., 2036—CORSICAN. Attractive fruits 2037—DIPPER. Resembles a dipper. 2038—DISBICLOTH, or SPONGE. The in-

10c.
2036—CORSICAN, Attractive fruits
2037—DIPPER, Resembles a dipper
2038—DISHCLOTH, or SPONGE. The inside fibrous mass makes excellent sponges. Price:
PR. 10c. postpaid.
2039—HERCULES CLUB. Fruit 3 to 4 feet long, 10c. 2045—FUNDERHORN. Fries. FRE, 102-2046—SUGAR TROUGH. Very large. 2047—TURK'S TURBAN. Brightly colore 2032—ALL VARIETIES Pkgs., 5c; oz., 20c, postpaid.



LARKSPUR Veil known annuals of great beauty I noted for the rickness of their col--particularly in blue shades. This is sinct from the Delphinium, or hardy

kspur.

1602—DOUBLE DWARF ROCKET.

est mixed. Price: Pkg., 5c; ¾ oz., 10c,

tpaid.

1103—TALL EMPEROR LARKSPUR. ht blue; very free flowering. Price: g., 5c; 1/4 oz., 10c, postpaid.

LANTANA HYBRIDA

too-Shrubby, half-hardy perennial nts with clusters of verbena-like flow-producing their pink, yellow, orange t white heads in great abundance, table for outdoor use in summer and house culture. Mixed colors. Price: house culture. Mixed colo

LATHYRUS LATIFOLIUS

1106—(Everlasting Sweet Peas). They ye not the fragrance of the Sweet as, but bloom through a long season, i will live for years. Mixed colors. ce: Pkg., 5c; ¼ oz., 15c, postpaid.

LINUM

1108—RUBICUM GRANDIFLORUM imson Flax). One of the most beau-ul annuals; valuable for bedding. Price: g., 5c, ½ oz., 10c.

LYCHNIS

, postpaid.

2126—CHALCEDONICA. Grand hardy ennials, requiring no protection; will wer freely the first year if sown early ight scarlet. Price: Pkg., 5c; ¼ oz.,

2098-A highly ornamental, annual shrub, of unusually rapid growth, forming symmetrical-shaped bushes from 2 to 3 feet in height, of a cypress-like appearance. The leaves are slender and of a light pea-green until September, when, however, they change to carmine and blood-red. Its bright autumn coloring has given it the name "Burning Bush." The flowers are minute, but countless. Price: Pkg., 5c; 1/8 oz., 25c, postpaid. LOBELIA

continuously blooming plant of easy culture, splendid for edging beds.

edging beds.

2110—BHUE BIRD. A splendid variety for planting in hanging baskets, window boxes, etc. Its intense blue lends a charm all parts of the property
ers. Price: PKR., 10c, pospura.
2113—EMPEROR WILLIAM. Light blue, of compact growth. Price: Pkg., 10c, postpaid.
2112—CRYSTAL PALACE, COMPACTA. Dark blue flowers and dark foliage, compact growth. Price: Pkg., 10c; % oz., 30c,

2111-SALZER'S CHOICEST. An unexcelled mixture, contains compact growing sorts only in all colors. Price: Pkg., 5c; 36, 6x., 15c, postpaid.

LUPINS

2122—POLYPHILLYS MANUEL Hardy perentials Some of the most brilliant balants in Twist time; if see high, stout and erect, with long racemes of pea-like flowers in many colors. Price: Pigs, 56: 1½ oz., 20c, postpaid flowers in many colors. Price: Pigs, 56: 1½ oz., 20c, postpaid flowers in many colors. Price: Pigs, 10c; oz., 35c.

Lobelia, Star of Ischl



It is a noticeable fact that this old time favorite instead of waning in popular esteem, continues to win the affections of flower lovers everywhere. With the introduction of new types it is one of the most generally grown flowers. A very sweet and delicate fragrance. Salzer's Mignonettes are far superior to

the usual run.

the usual run. 2149—SNOW QUEEN. Flower spikes 10 inches long, pure white and very fragrant. Price: Pkg., 10c; ¼ 6z., 15c, postpaid.

Price: Pkg., 10c; ¼ 6z., 15c, postpaid.

densely covered with large brilliant fire-red florets, of powerful, rich fragrance. Price: Pkg., 10c; ¼ 6z., 15c, postpaid.

2147—MACHET. Bright red. Price: Pkg., 10c; ¼ 6z., 15c, postpaid.

2145—GOLDEN QUEEN. A mass of gold. Price: Pkg., 10c; ¾ 6z., 15c, postpaid.

2143—BODRATA. The old-fashloned variety, but very sweet scented. Price: Pkg., 5c;

2146—ALL SORTS MIXED. This Mignonette mixture cannot be beat for the price on earth. Price: Pkg., 5c; ½ oz., 10c, postpaid.

MARIGOLD

This flower solves the problem as to which is best for massing, as it is unexcelled for that purpose and provides a wealth of bloom of striking appearance,

provides a wealth of dioom of striking appearance, delightful to behold.

2131—TALL AFRICAN. Mixed, large, double flowers. Price: Pkx., 5c; ½ oz., 15c, postpaid.

2128—DWARF AFRICAN SORTS (Pride of the Garden). Double, mixed colors, 15 inches high, compact bushes with immense flowers. Price: Pkx., 5c; ½ oz., 15c; oz., 25c. Double, mixed colors. Price: Pkki, 5c; ½ oz., 15c, postpaid.

2130-2/30—LEGION OF HONOR (Little Brownie). Beautiful, single flowers of clear yellow color, blotched with brown. Price: Pkg., 5c,

postpaid.
2132—LEMON QUEEN. Very gorgeous yellow. Frice: Pkg., 5c, postpaid.
2133—PRINCE OF ORANGE. Very new.
Price: Pkg., 5c, postpaid.
2134—ELDORADO. Extremely large, double. Price: Pkg., 5c, postpaid.



African Marigolds

MATHIOLA

2136—EVENING SCENTED STOCK. Also called "Perfume Plant." An old-fashloned hardy annual, which has no beauty to recommend it, the flowers being of a dull purplish-lilac, but which should be grown in every garden for the exquisite perfume exhaled profusely in the evening and after showers. One foot high. Price: Pkg., 5c; % 20x., 15c, postpaid.

MATRICARIA OR FEVERFEW

2138—GOLDEN BALL. Beautiful dwarf plants, with striking double yellow flowers. Fine for cutting and bedding. Price: Pkg., 5c; ½ oz., 25c. 2139—SNOWBALL. Dainty, milk-white, full double, spherical flowers, which form a pretty contrast with the Golden Ball. Excellent for cutting. Price: Pkg., 10c; ½ oz., 35c, postpaid.

MAURANDIA

2.142—Beautiful, rapid growing climber the flowers are foxglove-shaped and of purple, white or rose colors, and are produced protusely from July until frost; well suited for hanging baskets, vases and treilies. They attain a length of 6 to 10 feet. Fines Mixed. Friee: Pigs. 5c, postpaid.

MIMULUS

Show, incfuse-flowering plants, fine for the flower and outdoors in moist, shady situations; half-hardy perunlais, blooming the first year from seed if sown early.

2157—/IGRINUS (Monkey Flower), Queen's Prize. Gorseous, enormous spotted flowers in many colors. Price: Pkg., 10; 14; oz., 25c, postpaid.

2156—MOSCHATUS (Musk Plant). Fine for hanging baskets, etc.; small yellow flowers, fragrant follage. Frice; Pkg., 5c, postpaid.





NG GLORY (CONVOLVULUS)

2163—JAPANESE. The flowers are of very large size and most distinct coloring while the foliage is also wonderfully varied and attractive. The colors range from deep rich purple to pure silvery white. Finest Mixed. Price: Pkg., 5c; 1/2 oz., 20 23 oz., 30c, postpaid.

2164-TALL MORNING GLORIES. Indispensable for covering trellises, verandas, stumps, evidence of the colors. Price: Pkg., 5c; oz., 10c; ½ lb., 20c; lb., 60c, postpaid.
2162-DWARF MORNING GLORY. A plant which should be better known; attains a height one foot and is a beautiful, hardy, bedding and border plant. All colors mixed. Price: Pkg., 5 and 22, 10c, postpaid.

MOONFLOWER

2160—A very popular, quick-growing vine, which will cover from 30 to 40 feet in a single seaso the state of t

NASTURTIUM

Nasturtiums are among our most popular flowers. There are few flowers that can compare with them in richness and variety of color, freedom of bloom, ease of culture and general usefulness. They are suitable for bedding and edging, grow quickly, thrive in the poorest soil and furnish the greatest abundance of long lasting, sweet-scented cut

Morning Glory

BEST DWARF LARGE-FLOWERING

VARIETIES

Price of each of the dwarf sorts: Pkg.,
5c; oz., 10c; ½ lb., 25c, postpaid.

2163—BEAUTY. Light scarlet, green 2169-CHAMELEON. Unique, vari-2169—CHARLELEON, ous colors on one plant,
2170—EMPRESS OF INDIA. Fiery erlmson, dark leaves.
2171—GOLDEN KING, Golden yel-

2171—GOLDEN KING. Golden yel-we flowers, dark leaves. 2172—KING OF TOM THUMBS. In-mse dark scarlet, dark leaves. 2173—LADY BIRD. Orange, spotted carlet, dark leaved. 2173—F.E. A. R. L. or MOONLIGHT.

reamy-white. 2175—REGELIANUM. Purplish-vio-

2176—RUBY KING. Rich crimson see, dark leaved. 2177—VESUVIUS. Salmon rose, dark leaved.

2212—GOOD MIXTURE OF DWARF SORTS: Pkg., 5c; oz., 10c; 1/4 lb., 25c;

1594—The collection of the above 10 dwarf sorts: 1 package each for 35c, postpaid; 1 oz. each for 75c, post-paid.

BEST TALL LARGE-FLOWERING VARIETIES

Price of each of the tall sorts: Pkg., 5c; oz., 10c; 1/4 lb., 25c, postpaid.

2188—CHAMELEON. Flowers of all colors on the same plant. 2189—EDUARD OTTO. Lllac-brown.

2190-HEINEMANI. Chocolate color. 2191-HEMISPHERICUM. Straw col-

or with rosy blotches. 2192-JUPITER. Golden yellow; very

2193—KING THEODORE, Deep crimson flowers, dark leaves. Velvety reddish

dark foliage. 2195

-white flowers.
-SUNLIGHT. Butter-yellow; 3 2196. ches across. 2197—TWILIGHT.

Faint salmon-2197—TWILLGHT, Faint salmon-rose, splashed scarlet. 2213—600D MIXTURE OF TALL SORTS, Price: Pkg., 5c; oz., 10c; 1/2 lb., 25c; lb., 85c, postpaid.

1595—The collection of the above 10 tall sorts: 1 package each for 35c, postpaid; 1 oz. each for 75c, postpaid.

SALZER'S PERPETUAL BLOOMING

This race of perpetual blooming Nasturitums stands without a rival and is exquisitely brilliantly colored, vigorous and rapidly growing, wondrously fine blooming. We control all the seed of this wonderfully free-blooming Nasturitum. It blooms early and continually throughout the season. This mixture contains many brilliant and rashlonable colors that are particularly adapted for dress bouquets.

Perpetual Blooming Nasturitums popularizes them as the most beautiful of all the Nasturitums. 2209—SALZER'S TALL PERPETUAL BLOOMING. Price: Big pkg., 10e; oz., 16e; ½ lb., 40e; lb., 51.25, postpaid. 2216—LOBB'S TALL NASTURITUMS MIXED. Both follage and flowers of this type are smiller than those of the common tall sorts, but the wonderful profusion of blooms and the intense brilliancy of their colors make it very desirable. Price: Pkg., 5e; oz., 217—MADAME GUNTHER'S HYBRID. Tall, dark follage varieties with flowers of the tricket colors in great variety. A most beautiful strain, flowering profusely. Price: Pkg., 5e; oz., 10e; ½ lb., 8e; postpaid.

ORNAMENTAL-LEAVED NASTURTIUMS



2220—DWARF GOLDEN-LEAVED. The foliage is golden-yellow, against which the various colored flowers contrast beautifully. Price: Pkg., 5c; oz., 10c; ½ lb., 25c, postpaid.

The foliage is variegated with yellow, white and green, but in different degrees, so that the plants present a most varied sight. The flowers are of various beautiful colors. Pretty subjects for hanging baskets, window buces and broden properties and produce the plants of the pla -TALL IVY-LEAVED, mixed colors. Of vigorous growth, very attractive. Price: Pkg., 5c; oz.,

Postpaid.

22244 TALL IVY-LEAVED, mixed colors. Of vigorous growth, very attractive. Price: Pkg., 5c; oz., 15c; 74 lb., 50c.

2216 TALL DVALEAUED, Mixed. Price: Pkg., 5c; oz., 10c; 74 lb., 40c, postpaid.

2210 DWARF. Dark leaved mixed. Price: Pkg., 5c; oz., 10c; 74 lb., 40c, postpaid.

FOR GOOD, STRONG GROWING, HARDY, FREE BLOOMING NASTURTIUMS, TRY OUR PERPETUAL BLOOMING.

Nothing can surpass the Nicotiana for beauty, grandeur, profusion of bloom and ease of ulture. It is one of the most satisfactory and delightful of all flowers and equally designed to the profuser of the satisfactory and delightful of all flowers and equally profuser beautiful beyond standard to the satisfactory of the satis

2234—SANDERAE HYBRIDS. Applendid type of sweet-scented tobacco in many colors. rice: Pkg., 5c; 1/2 oz., 16c, postpatd.

NIGELLA

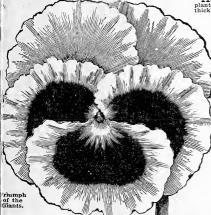
2238—MISS JEKYLL, Blue. A very attractive, hardy annual, giving an abundance of yvely long-stemmed flowers of a clear corn-flower blue, prettily set in stender, elegant blage. Price: Pkg., 6c; ½ oz., Jöc, postpaid.

2239—MISS JEKYLL, White. A counterpart of the blue with pure white flowers. Tele: Pkg., 10c; ½ oz., 15c, postpaid.

2237—DAMASCENA (Love in the Mist). The old type; 1½ ft. high, mixed colors. Thee: Pkg., 5c; oz., 10c, postpaid.

CENOTHERA

OENOTHERA 2243—(Evening Primrose). Brightly colored single flowers which open on approach of wilight. Mixed, all varieties. Price: Pkg., 5c, postpaid.



TRIUMPH OF THE GIANTS PANSY

2311—The famous new strain of Giant Pansies which won rizes wherever exhibited in Europe. The flowers are of energial was a support of the strain and the st

MASTERPIECE (Ruffled Giants Pansy)

2310—The truly giant-sized flowers are of the most striking haracter; the petals having a rich velvety substance, and being eavily ruffled give the effect of a double flower. The colors re mainly dark rich shades, bordered, blotched or marked in elnings with contrasting colors. Price: Pkg. 15c; % oz., 0c, postpaid.



2246—S mall free - flowering plants, with clover-like leaves thickly starred with small bright flowers from June until frost. Choice mixed. Many bright colors. Price: Pkg.,

PANSY PRIZE PANSY

Next to our Mastodon Pansy, listed on page 1, this strain is the largest of the pansies, frequently measuring 3 inches across. The types are perfect beauties, of most exquisite colors.

Any of the undernoted sorts: Price: Pkg., 10c, postpaid.

2283—Bridesmaid—Rosy-white. 2291—I 2282—Angel's Robe—Pure sat-den-bronze 2291-Prince Bismarck -- Goliny-white. 2287—Lavender Queen — Light white 228

2284-Emperor William-Dark color

2290--President McKinley-Gol-

den-yellow.

2288—Lord Beaconsfield—Purple, lavender and heliotrope.

2292—Rosy Morn—Crimson with hite edge. 2286 — Hydrangea-Rose — Rose

2293-Volcano-Dark red. 2289-Mercury - Blackishpurple.
1584—One pkg. each of the above Giant Prize Pansies for 75c.

GERMAN PANSY

Considered everywhere "the flower for the millions" and it is grown y the millions. The most important essential for true, pure, high by the millions. The most important essential for true, pure, high class pansles is the seed. We make a specialty of flower seeds. | Our strains will please you.

Pkg. ½ oz.	2270—White5c 25
Postpaid	2270-White5c 25
2264—Black5c 25e	2271—Yellow 5c 25
2265—Brown5c 25e	1583-One pkg, each of the
2266-Dark Blue5c 25e	colors. Price: 35c, postpaid.
2267-Light Blue5c 25c	2272-German Pansies, mixed
2268—Purple5c 25q	All colors. Price: Pkg., 10c: 1/2
2269—Red5c 25c	oz., 30c; 1/4 oz., 50c, postpaid.

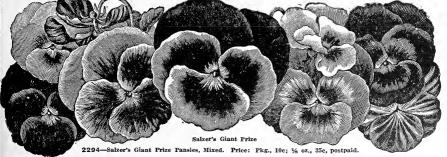
SALZER'S ETERNAL PANSY

2308—Giant varieties, which include only pretty bright and light tints and combinations of cream, light yellow and pale mauve, rose, pink, lilac, etc. Price: Pkg., 10e; 3 oz., 35c, postpaid.

SALZER'S MAMMOTH BUTTERFLY PANSY MIXTURE

2309—A new race of Pansies, giant in size, wonderful in coloring, arvelous in texture, brilliant in their shading and hues. Mixed. lous in texture, brilliant in their sha Pkg., 25c; ½ size pkg., 15c, postpaid. marvelous in

2275-Fine Mixed Pansies. Lovely colors, very popular. Price: 5c; 1/8 oz., 20c, postpaid.



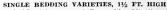
22

FOR PROFUSION OF BLOOM AND IMMENSITY OF SIZE. TRY SALZER'S MAMMOTH BUTTERFLY MIXTURE.



No flower excels the Petunia in brilliant, dazzling, striking and gorgeous display.

Although the seed is the most expensive grown, the quantity of flowers secured, the ease of culture, the magnificent effect, the wondrous beauty, make it by far the greatest value. No garden should be without petunias, and they are so very easy to grow.



2325—HOWARD'S STAR, Crimson-marroon with a clearly-defined five-pointed star of blush white. Price: Pkg., 16c, postpaid.
2320—BELLE ETOILE. Beautifully striped and blotched flowers. Pkg., 5c. 2321—COUNTESS OF ELESMERE.

Rose with white throat. Price: Pkg., 5c. 2326—PURE WHITE. Fine for cemetery beds. Price: Pkg., 5c, postpaid. 2324—FINE MIXED. An excellent mixture of brillant flowers in all colors. Price: Pkg., 5c; ¾ oz., 20c, postpaid.

2327—ROSY MONN DWARF COMPACT SORINS, I FT. HIGH
2322—ROWHMAIL. A dwarf, compact
carmine-pink, white throat star, the
2322—ROWARF INMITTABLE. A compact growing variety; cherry-red with a
white center. Frice: Fkg., 10c, postpaid.

2323—BWARF, SINGLE. Compact
2323—BWARF, SINGLE. Compact
2323—BWARF, SINGLE. Compact
2323—BWARF, SINGLE. Compact
2323—ROWARF, SINGLE. Compact
2324—ROWARF, SINGLE. Compact
2325—ROWARF, SINGLE.

PETUNIA GIANT OF CALIFORNIA

2340—RUFFIED GIANTS. Single; of extraordinary size and substance, in brilliant colors, beautifully ruffied, fluted and fringed.

LARGE FLOWERING VARIETIES

2339—GIANTS OF CALIFORNIA. Flowers very large, single, in great variety of colors and markings, with deep yellow threats, the colors and markings, with deep yellow threats, the colors and the colors and the colors and the colors and the colors are the colors and the colors are the colors and the colors are the colors and tints. Supplied to the colors are the colors and tints. Supplied to the colors are the colors and tints.

ANNUAL PHLOX

Impossible to picture a more imposing sight than a bed of these brilliant flowers. Although Phlox has always been a flower of prominence, it has reached a great stage of popularity of late years. Like Petunias, Phlox sown in massed beds are a dazzling, attractive display.

It occupies a first place as a garden annual, being one of the easiest and most satisfactory plants grown from seed. It will grow and thrive in

almost any kind of soil, if given a sunny position.



LARGE FLOWERING PHLOX

Price, ged redor: Pkg., 5c; ¼ oz., 2348—Vollet.

2345—Rose
2345—Rose
2346—Rose
2346

hald, a to 8 inches high; flowers to 10 inches across.

Dwarf choicest mixture, all colors, Price: Pkg., 16c;

30 warf choicest mixture, all colors, Price: Pkg., 16c;

236 WARE SNOWBAIL Plus Constitution of the Freball. These two varieties are most valuable for bedding, but make also most charming pot plants, easily produced most any time of the year. Price: Pkg., 16c; ¾ oz., 35c, postpaid. a.

2358—LARGE FLOWERING DWARF CECILY

PHLOX. A most distinct and charming novelty. The plants are only six to eight inches in height when in full bloom. The broad rounded heads of flowers are vary from light lillac through various shades of red and purple, while nearly all have a large distinct white eye in the center. Mixed colors. Price: Pkg., 16; ¼ oz., 56c, postpaid. 50c, postpaid.





Large Flowering DWARF FIREBALL PHLOX

DWARF FIREBALL PHLOX
2361-This blood-red beauty is the most
exquisite and effective Phlox we know of.
The color is artistically chapming, giving a
tone undreamed of.
Our strain of Fireball is of a highly deperfect bloom. Price: Pkg., 10c; ½, 6c., 35c,
mostnaid.

fect bloc postpaid.



A wondrously beautiful and charming plant and flower. Grows in clusters at all times of the year in great profusion. Very stately in habit, beautiful in form. Primulas are recognized harbingers of spring and the old appellation was " oring." The Chimzi and Obconica are the two most popular house varieties.

Spring.' 2406-AURICULA. Half hardy perennial; yellow, brown and red flowers. Mixed colors, Price;

Pice. Pice. Pice. Pice. Pice. Pice. Pice. Pice. Pice. Pice. Pice. Pice. October 11—OBCONICA GRANDIFICE.

2411—OCCUPATION OF THE PICE. PICE







Giant Shirley Poppy, Mixed

SINGLE ANNUAL VARIETIES. 2383-GIANT SHIRLEY. This is

n extra fine strain of these charming Poppies. They are single and range n color from the purest white through he delicate shades of pale pink, rose and carmine to the deepest crimson. while many are daintily edged and striped. Price: Pkg., 5c; 1/2 oz., 15c,

2381—DANEBROG, or DANISH CROSS. Brilliant scarlet, with a white cross: Price: *kg, 5c, postpaid. 2386—Trays

2386—TULIP POPPY. Dazzling scarlet lowers, 3 inches across, resembling the Geserical tulip. Price: Pkg., 5c; ½ oz., 15c,

torians a linux even plage, 5c; ½ 0z., 15c, sostpaid.

2380—ADMIRAL Glistening white, with brilliant scarlet band around the top. Price: Pkg., 5c, postpaid.

2385—SALZER'S SUDS. Hope of the state of t

POPPY

Very few flowers adorn a garden more conspicuously than Poppies. Swaying back and forth in the slightest breeze, their dazzling, brilliant colors have a startling effect. Of delicate texture, extremely hardy. Very fascinating, with a range of color that is superb. With little encouragement Poppies will grow in almost any soil, in any location. Impossible to secure more graceful or ornamental flowers for massing.

DOUBLE ANNUAL VARIETIES

2375-THE MIKADO. Of pure white and brilliant crimson-scarlet; large double flowers of quaint artistic beauty, with petals deeply cut and fringed. Similar in shape to the White Swan here illustrated. Price: Pkg., 5c; ½, 2cz., 15c, postpaid.

Phg., ac; ½ az., acc, posspan.

2376—WHITE SWAN. A carnation Poppy, with immense double flowers, beautifully fringed and of the purest white, of the same dwarf habit as Cardinal. Price: Pkg., 5c; ½ az., 10c, postpaid.

2374—CARDINAL Splendld dwarf variety, bearing large, globular, fringed flowers of intense cardinal red; 2 feet high. Similar in shape to White Swan. Price: Pkg., 5c; ½ oz., 10c, postpaid.





PERENNIAL VARIETIES ICELAND POPPY

2394-Graceful, brilliant and fragrant flowers which are produced in never-ending succession from beginning of June to October; the only poppy that blooms during such a long season. Perfectly hardy. Bloom the first year from seed about as early as the annual varieties, remain ever green during the winter, and come into bloom early the following spring. Most useful for cutting. One foot high. All colors mixed. Price: Pkg., 10c; 1/8 oz., 25c, postpaid.

ORIENTAL POPPY HYBRIDS

2395-Some of the showlest of our hardy perennial plants, with enormous, gorgeous flowers often 6 inches across and of dazzling colors from pink to deepest red with purple center. These are very beautiful plants to grow among shrubs, roses and other perennials. They grow 3 feet high and bloom in early spring. Price: Pkg., 10c, postpaid.

PORTULACA

A very brillian: trailer, succeeding anywhere. Thrives in hot sun and light, sandy soil. For beds, edging and rockwork it is unexcelled, as it brilliant colors make a disculing display. Requires no care. Can be transplanted any time, even with the color of the colo

PASSIFLORA

2316—PASSIFIORA Coerules Grandfilms (Passion Flower). A beautiful vine for greenhouse and window. Few effects are more charming than the Blue Passion Flower covering a greenhouse wall with its rich green foliage and sky-blue flowers, followed later by an abundance of handsome fruit. Pkg., Job.

2248-PAEONY. All colors and shapes; mixed. Price; Pkg., 15c, post-paid.



PENTSTEMON

2318—SENSATION. A perennial, but not very hardy; blooms the first season from seed. Graceful spikes, 2 feet to the first lead of the first

10c, postpaid.

RICINUS, CASTOR OIL BEAN

Stately, strong growing plants, with very ornamental foliage well adapted as center

policies well adapted as center plants of beds as center plants of beds as a center plant of the


PLATYCODON (Chinese Bell Flower) One of the best hardy perennial plants with showy flowers.

2370-ALBUM, Pure white. Pkg., 5c. 2371-MARIESI. Blue, single dwarf. Pkg., 5c.

PYRETHRUM

2422—AUREUM (Golden Feather,) Dwarf plants with bright yellow foliage, extensively consider adding: usually grown as an annual. or edging; usually grown as a Pkg., 5c; ¼ oz., 20c, postpaid.

2424-HYBRIDUM GRANDIFLORUM, Large, dalsy-like flowers ranging in colors from light pink to deep red; bloom in spring and fall; height 2 feet. Hardy perennial. Mixed. Price: Pkg., 10c, postpaid.

2423-HYBRIDUM FL. PL. Hardy perennial; large double, beautiful flowers, resembling a refined China aster. Height, 1½ feet. Price: Pkg., 20c, postpaid.



Rhodanthe (See next page)



Salpiglosis

POLYANTHA (BABY ROSE)

2432-ROSA NANA. The plants bloom in three months after sowing; seed sown in February in the house may be had in bloom in June in the open ground where they continue to bloom throughout the season. The plants are dwarf and The seed needs soaking in warm water for 48 hours before sowing Price: Pkg., 10c; oz., 50c, postpaid.

RHODANTHE

2428—This mixture comprises the pick of the "Everlasting Flowers," the popular favorite everywhere. It is an exceptionally free bloomer, remaining in bloom for long periods Particularly adapted for dried winter bouquets. The colors are heautiful and varied. Mixed colors. See illustration page 83 Price: Pkg., 5c; ½ oz., 15c, postpaid.

RUDBECKIA (Golden Glow)

2426—One of the greatest favorites in the world. Large double flowers of a sulphur-yellow color; perennial. Price: Pkg., 5c, postpaid.

SALPIGLOSIS

The Improved Large Flowering and Emperor are strains of incomparable beauty and size They are exceedingly large flowers; make a fine, brilliant bedder. The flowers are funnel-shaped blossoms of velvety texture, with deeply sunken prominent veins, penciled and shaded with the richest tracings. Some of the showlest flower beds we have ever seen were of this beautiful and easy grown annual. 2455—IMPROVED LARGE FLOWERING. Mixed. Price: Pkg., 5c; ½ oz., 20c, postpaid. 2434—EMPEROR. Most beautiful flowers, each richly velned with gold. It is the only flower showing a glittering of gold in its coloring. All colors, mixed. Price: Pkg., 10c; ½ oz., 20c, postpaid.

SCHIZANTHUS (BUTTERFLY OR FRINGE FLOWER)

Dainty, airy butterfly-like flowers. The seeds germinatevery quickly and the plants come into bloom a few weeks

from sowing.

2456—DWAF LARGE FLOWERING. A very fine strain of compact, pyramidal growth, 12 in. high, in a great range of brilliant, \$25.00 kg. \$25.00 kg

SALVIA

2438-BONFIRE. One of the finest of the scarlet Sages, growing in a compact bush 2 feet high by 2 feet in diameter. Its erect spikes of flowers of brilliant scarlet stand clear above the dark-green foliage and completely cover the plant. It is one of the most effective and gorgeous plants in cultivation. Price: Pkg., 10c; 1/4 oz., 75c, postpaid.

2439—FIREBALL. Compact plants 15 inches high, covered with very long, flaming scarlet spikes. Fine for beds and pots. Price: Pkg., 15c; 1/2 oz., 60c, postpaid. 2442-SPLENDENS (Scarlet Sage). Beautiful bright scarlet, Price: Pkg., 5c, postpaid.

2441-PATENS (Blue Sage). 2 feet high. Price: Pkg., 10c, postpaid.

2443—ZURICH. A splendid, dwarf variety, 18 inches high, large brilliant scarlet flowers. The earliest kind, commences to bloom when only a few inches high and flowers in 10 days in advance of any other sort. Price: Pkg. 20c; 36 ac., 76c, postpaid. 2440—LILAC. A novelty, beautiful dwarf, compact plant with large spikes of illac flowers. Price: Pkg., 25c, postpaid.

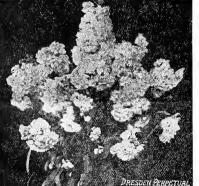
2460-SMILAX. A graceful climber; the elegant, bright green foliage is indispensable for bouquets, etc. Price: Pkg., 10c, postpaid.

2462—STATICE (Sea Lavender). Satifolia. Immense panieles of minute, deep blue flowers. Bloom all summer; can be dried and used for winter bouquets. Hardy perential. Price. Pkg. 10c, postpaid.

2464—STEVIA SERRATA. Tiny, star-shaped, pure white flowers, fine for bbuquets. Price: Pkg., 5c, postpaid.
2494—STOKESIA CYANEA (Cornflower Aster). A rare, beautiful, hardy perennial, 241 in, high, each bearing 20 to 30 handsome lavender-blue cornflower-like blossoms from July till frost. Price: Pkg., 16c, postpaid.
2493—STOKESIA, MIXED VARIETHES. Giant, fine. Price: Pkg., 15c, postpaid.

CUT-& COME-AGAIN





DRESDEN PERPETUAL STOCKS (Cut-and-Come-Again)

A new and magnificent race of stocks. The plants are of fine symmetrical habit, 11/2 to 2 ft. in height, are very bushy, and produce on numerous branches tall, strong spikes with very large, very double, sweetly scented flowers. A splendid variety to grow in flower beds, borders, or for house plants. Started from seed early in spring in the house and transplanted in the garden in May, the plants will begin to flower in July and continue until frost. They are especially valuable during September and October when other flowers are scarce. If wanted for house plants they should be sown in July or August and will keep in bloom all winter

Price, Pkg.	
2482-Princess Alice, White 10c	
2481—Crimson King. Velvety Crimson	
Crimson	
2483-Oueen Alexandra, Rose 10c	
2486-Mixed (all colors) 10c	
1/2 oz40c	

2485-Sunburst. Canary Yellow.10c 2484-Sapphire. Dark Blue 10c 1587-One pkg. each, 6 colors.50c

LARGE FLOWERING TEN WEEK STOCKS

Deserve a place in every garden; splendid for open ground planting. Very long spikes with enormous, very double individual flowers, of a great diversity of brilliant colors and great fragrance. They are easily grown, but should be given rich soil to insure full development.

Price, Pkg.	Price, rag.
466-Blood Red	2470—Light Blue5c
467—Canary Yellow5c	2471-White
468—Crimson5c	2472-Mixed (all colors)5c
469-Dark Blue5c	1588-One pkg. each, 6 colors25e

Scabiosa or Mourning Bride.

SCABIOSA

2452-MOURNING BRIDE. Large Flowering. Hardy annuals. Beautiful flowers in exquisite shades and borne on long stems; they keep in perfect condition for a long time when cut; they should be grown wherever cut flowers are wanted. 1874 it. high; bloom from July to frost. Mixed. Price: Pkg., 5c; ½ 02., 20c, postpaid.
2450—CAUCASICA. Blue. Hardy perennial. Beautiful soft lavender flowers; sine for cut flowers. Height, 3 ft. Price: Pkg., 10c, postpaid.
2451—CAUCASICA ALBA. Same as foregoing except flowers are pure white.

Price: Pkg., 10c, postpaid.
2453—JAPONICA. Forms dense bushy plants 3 ft. high and about 2 ft. through. Flowers lavender blue, 2 to 2½ inches across, borne on long, stiff, wiry stems. Price: Pkg., 10c, postpaid.

SWEET WILLIAM

his entrancingly beautiful flower so dear to the hearts of flower ers everywhere—never lags in prominence. It has become more ular than ever since the new annual was introduced, whereas the old e of our grandmother's day did not bloom until the second year. It is of the finest hardy garden plants. Very easy to cultivate.

hey are very showy, beautifully colored and very sweet scented. The its grow about one (1) foot high and the perennials once planted for years.

527—SINGLE GIANT FLOWERED. Large heads with large florets in a t variety of colors and markings. Mixed colors. Price: Pkg., 5c; ¼ oz., 15c,

Thunbergia

PINK BEAUTY. Beautiful salmon-pink flowers. Price: Pkg., 5c, post-

526-SCARLET BEAUTY. Flowers of a rich scarlet color. Price: Pkg., 10c, paid.
524-DOUBLE GIANT FLOWERED. The plants are of robust, bushy habit, sounded by immense umbels of large, full, double flowers measuring over 1 in diameter. Mixed colors. Price: Pkg., 5c; ½ or., 20c, postpaid.

323—ANNUAL SWEET WILLIAM. This new type blooms early in summer spring sown seed and continues in flower for many weeks. Mixed colors. 6: Pkg., 15c, postpaid.

SWEET WILLIAM

THUNBERGIA

2533—BLACK EYED SUSAN. Rapid growing annual climbers; used extensively in hanging baskets, vases, etc.; flowers buff, white, orange, etc., with dark eyes, mixed colors. Price: Pkgs; ½ oz., 15c, postpaid.

TORENIA

2535-FOURNIERI. Annual; splendid for vases, hanging baskets, borders, etc. covered the entire season with a mass of bloom snap dragon-like of skybic color, with three spots of dark blue and bright yellow throat. Price: Pkg., bc, postpaid.

VIOLAS OR TUFTED PANSIES

2559—Hardy perennial plants. While the Tutted Pansles do not produce as large flowers as the regular type, yet they bloom more producely and for a longer bloom until frost, and soon after the snow is off the ground the following spring they begin to flower again. Should be more generally used. Mixed colors. Price: Pkg., 10c. 3 for 25c; 4 oz., 40c., postpaid.

25cl—WIOLET SWEET. Single blue, tavorite hardy plants, prized for their constant of the production o

Pkg., 10e; 3 for 26 2561—VIOLET fragrant flowers. 10c, postpaid.



VINES

385—CLEMATIS PANICULATA. A hardy climber for perma-positions. A mass of white star-like flowers. 30 feet. wers after first year. Price: Pkg., 10c, postpaid.

368—WISTARIA PURPLE. Pendant cluster of purple flow-Does not bloom until second year. Grows about 40 feet A very hardy vine. Price: Pkg., 10e, postpaid. OTHER WELL KNOWN CLIMBING VINES

	-Price	s, Post	
	Pkg.	Oz.	1/4 Lb.
-Ampelopsis, V., Boston Ivy	\$0.10	\$0.25	\$0.85
2-Aristolochia Sipho, Dutchman's Pipe.	.10	1.00	3.25
3-Bignonia Radicans	.10	.50	1.75
4-Celastrus, Sc., Bittersweet	.10	.40	1.25
5 Clematis Paniculata	.10	.40	1.25
			,

WILD CUCUMBER

76.7—EGHINOCYSTIS. The quickest growing climber on our attaining a length of 30 test in one season. It is thickly ad with pretty white, fragrared on the season of the

WILD FLOWER GARDEN MIXTURE

166—In this Mixture we have included everything that can uccessfully grown, and which will, within a few weeks after thins, show bright flowers. Full directions on each package, tow to treat this magnificent Mixture. Price: Pkg., 10c; 3:5, 25c, postpaid.

282—GINSENG: 25 kernels, 25c; 100 kernels, 85c; 250 kernels, 1; 1,000 kernels, \$7.50, postpaid,

SHRUBS—FLOWERING TYPES

	_	Prices.	Postpaic	1-
	Pkg.	Oz,	3/4 Lb.	Lb.
1391-Amygdalus, Almond	S0.05	\$0.10	\$0.20	\$0.65
1392-Calycanthus, Allspice	.10	.15	.40	1.50
1393—Cornus, Flowering Dogwood	.05	,10	.25	.75
1394-Cornus, Scarlet Dogwood	.05	.10	.15	.50
1395-Deutzia Crenata	.10	.20	.60	2.25
1396-Deutzia Crenata, Double	.10	.20	.60	2.25
1397-Euonymus Americanus	.10	.20	.65	2.00
1399-Lonicera Tar, Honeysuckle	.10	.30	.85	3.00
1400-Philadelphus Gdfl. Syringa	.10	1.00	3.00	
1401-Sambucus, Golden Elder	.10	,20	.60	2.25
1402—Spirea Callosa, Rose	.10	.30	1.00	
1403-Spirea Opulifolia, White	,10	.40	1.25	
1404-Syringa Vulg., Lilac Blue	.10	.40	1.25	4.50
1405-Viburnum, Snowball	.05	.10	.20	.75
CUDUDO UEDO	20	A BITTO	,	

SHRUBS—HEDGE PLANTS

	-1	rices.	Postpaie	1
	Pkg.	Oz.	1/4 Lb.	Lb.
1344-Barberry Thunbergii	\$0.10	\$0,20	\$0.60	\$2.00
1345-Buckthorn, very hardy	.05	.10	.30	1.00
1346-California Privet	.05	.10	.30	1.00
1349-Osage Orange; not hardy	.05	.10		.50
1347-Locust, Black	.05	,10		.50
1348-Locust, Honey	.05	.10	1 .20	.50

WALLFLOWER

WALLILOWER

2564—GERMAN DOUBLE MIXED. Deliciously fragrant double-flowers, brown and orange-purple shades predominate. These are tender perennial plants and should be wintered over in cold frames. Price: Pkg., 10c, postpaid.
2563—EXTRA EARLY ANNUAL SORTS. A new and distinct type. From seed sown in the spring plants will be in full bloom by August 1st, continuing until checked plants and interest, deliciously fragrant flowers goden yellow, and other deliciously fragrant flowers goden yellow, and when the colors. Mixed colors. Price: Pkg., 10c, postpaid.

ILLUMINATOR

SWEET PEA

SALZER'S SPECIALLY SELECTED SPENCER SWEET PEAS

The new Spencer Sweet Pea is a wonder among flowers, the most extravagant praises would fall short of doing it justice. The standards are bold and broad, the wings large and wavv.

These exquisitely fringed and fluted wings of the Spencer are majestic beauties of incompar-able magnificence. Their rich, grand texture, immense large size, exquisite shapes, delicate shades, the profusion of bloom and long stems, have practically superseded the older strains. We have spared no expense to secure the richest, rarest and most beautiful types of the most exquisite colors. Salzer's specially selected seed is of outstanding merit and will produce larger, handsomer and finer Sweet Peas than can be secured elsewhere.

2600—AFTERGLOW. New pastel shades. Base of standard bright violet blue, shading to rosy amethyst. Wings, electric blue. Price: Pkg., 10c, oz., 30c, postpald.
2601—ASTA OHN. The best lavender Sweet Pea. Is more truly a soft pinkish lavender self. Flowers are very large and beautifully waved. Price: Pkg., 5c; oz., 25c, postpald.

2602—CLARA CURTIS. A beautifully waved cream, good, ubstance, stems usually have four large flowers. Price: substance, stems usually ha Pkg., 5c; oz., 25c, postpaid.

FIE, 5c; 0z., 20c, postpane.

2603—FLORENCE MORSE SPENCER. Standard richly flushed with a beautiful and distinct shade of pink; wings soft blush pink; very large and wavy. (See front cover illustration No. 4.) Price: Pkg., 10c; 0z., 30c, postpaid.

2604—1500, HERBERT. A large Spencer rose, crimson, suffused with magenta, and showing veins in wings. (See front page illustration No. 1.) Price: Pkg., 10c; 0z., 30c, postpaid.

postpaid.

2605.—ILLUMINATOR. A glorious orange salmon. In artificial light or brilliant sunshine color appears to be salton No. 7.) Price: Pkg., 10c; oz., 35c, postpaid.

2606.—KING EDWARD SPENCER. The best pure red Spencer, very large with especially immense wings. (See front cover illustration No. 5.) Price: Pkg., 10c; oz., 30, postpaid.

2514—KING WHITE. Furity stands emhently out. (See page 1.) Piec: Figs. 16c; 7a.; 35c, postpaid.
2608—MASTERPIECE. A splendid lavender Spencer, slightly thried mauve. Flowers very large and way. Stems nearly always carry four blossoms. (See front cover illustration No. 2.) Priec: Figs. 10c; 2a., 30c, postpaid.

2609-MRS, CUTHBERTSON, Standard clear 2609—MRS. CUTHBERTSON. Standard clear and large, wings white with faint flushing of pale rose plink. (See front cover illustration No. 6.) Price: Pkg., 10e; oz., 30e, postpaid.
2610—NUBIAN. Beautiful rich deep chocolate, the best maron. Vines vigorous, producing long stout stems earring invariably four bold flowers. Price: Pkg., 5c; oz., 25c, postpaid.

void Howers. Price: Pkg., 5c; oz., 25c, postpaid.
26 il—QUEEN OF NORWAY. A rich purple. The vines are exceptionally vigorous and long, stout stems carrying four large blossoms is the rule. The color is held throughout the life of the flower. Price: Pkg., 5c; oz., 25c, postpaid.

2516-WEDGEWOOD. A clear, bright, sil-ery blue with a faint suggestion of mauve in the standard. (See page 1.) Price: Pkg., 15c; the standard. (See oz., 35c, postpaid.

2607—WHITE SPENCER. The best Spencer white. Flowers very large and of magnificent Spencer waved form. Stems as a rule carry four blossoms (See Iront cover Mustration No. 3.) Price: Fig., 10c; 6x; 30c; postpaid.

2616—Above 15 splendid Spencer Sweet; Pea variéties carefully mixèd. Price; Pkg., 15c; oz., 30c; ¼ Ib., 75c, postpaid.

FOUR TO A STEM SALZER'S SPENCER RAINBOW SWEET PEA MIXTURE (See Front Cover Illustrations.) More Grand and Beautiful Than Imagination Can Concieve 2502-The improvement of the Spencer Sweet Pea is so great, one can scarcely teame it has been detected.

With this mixture we have spared neither time nor expense to grow seed of a highly selected type. The range of colors has been carefully studied and the highest possible perfection attained. All the above named varieties (many of them illustrated on front cover) and as many

RADIANT

can scarcely realize it has been developed from the old sweet pea of a

others are included in this mixture.

The variations are endless, the shapes are unique and fanciful, the colors are indescribably charming-ranging from daintiest white to darkest maroon, most delicate pinks to deepest crimson. The wings and standards are large, crinkled and fluted, some are gracefully poised, some in open formation, others undulating fanlike in a harmony of color tones undreamed of.

Without exception these pedigreed types should reach a size twice that of the older strains. Price: Pkg., 15c; oz., 30c; 1/4 lb., \$1.00, postpaid.

WE SPECIALIZE ON SWEET PEAS-IF YOU WANT LARGE SIZE, TRUE TO TYPE SWEET PEAS. TRY SALZER'S



GIANT SPENCER OR OR CHID MIXED SWEET PEAS

2508-Composed exclusively of Countess of Spencer and Gladys Unwin varieties which represent the highest achievement in those types to date. The flowers are of open form, ex-traordinary size, usually measuring up to 2 inches across with wavy standards and wide spread wings; a large percentage bear 4 immense blossoms to the stem, which is long and strong, making them of exceptional value for cutting. The plants are of very robust growth, often attaining a height of 6 to 10 feet, and require to be set apart 6 inches for full development. They will bloom in great profusion for a long season; setting on but very few seed pods; this accounts for the continuous succession of flowers and also for the high price of the seed. Price: Pkg., 10c; oz., 30c; 1/4 lb., 85c; lb., \$3.00, postpaid.

> LARGE FLOWERING AND UNWIN TYPES SWEET PEAS

> Sweet Peas are a specialty with us, we aim to carry the highest pedigreed and purest stock. We devote much time and money maintaining selective strains. We have omitted all the small flowering and inferior types, only the newest and most desirable colors and shades are included. Have been grown with great care under a system of most rigid roguing. The colors are beautiful, the shape delightful, the size uniform and the stems long. These types can be cut with a lavish hand, in fact, it seems the more they are cut the more they bloom.

The flowers are very large; many of them can only be distinguished from

SALZER'S EVERBLOOMING SWEET PEAS

2306-Our Everblooming Sweet Pea Mixture is something especially rare; all blossoms are of unusually large size, brilliantly colored and shaded, deliciously fragrant, borne on long stems and bearing continuously until destroyed by severe frosts. It is impossible to describe the rare beauty of the brilliant tints. Extraordinary care has been taken in making this mixture, only very large flowering varieties have been used and in such quantities as to produce the best color effect. Price: Pkg., 10c; 0z., 15c; ¼ lb., 35c; ½ lb., 65c; lb., \$1.25, postpaid.

ECKFORD'S HYBRIDS

SWEET PEA MIXTURE

2503-This mixture of world wide fame is composed of the largest flowering and latest introductions of Mr. Eckford, the world's famous sweet pea specialist. The one man who has done more than any other to perfect the sweet pea to its present superb size and type. Price: Pkg., 5c; oz., 10c; 1/4 lb., 30c; lb., \$1.00.

CUPID, THE DWARF SWEET PEA

2505—Low growing varieties, 6 to 8 inches high, for edging, low beds and pot culture. They are unique and pretty. Our mixture contains every known sort and color in Dwarf Sweet Peas. Price: Pkg., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.90, postpaid.

FINE MIXED SWEET PEAS

2507—This mixture, for price, challenges an equal. It is composed of many sorts and colors, and will surely please. It is really elegant. Price of the first peaking the surely please of the surely please of the surely please of the surely s

	-Pric	es Posti	naid-
	Pkg.		1/4 lb.
2517-America, Red and White Striped	\$0.05	\$0.10	
2518-Blanche Ferry, Rose and White	.05	.10	.25
2519-Brilliant Blue, Blue	.05		
2520-Captain of Blues, Blue	.05		
2521-Countess Radnor, Lavender	.05	.15	.35
2522-Dainty, White with Rose Pink Edge	.05		.25
2550-David R. Williamson, Indigo Blue	,05	.10	
2551-Flora Norton, Bright Blue	.05	.10	1 .25
2552-Frank Dolby, Finest Pale Blue	.05	.15	.35 .25
2553-Hon. Mrs. E. Kenyon, Primrose	.05	.10	.25
2554-Helen Pierce, White Marbled Blue	.05	.10	,25
2555-Lovely, Deep Pink Shaded to Light	.05	.10	.25
2556-Lady Grisel Hamilton, Lavender	.05	,10	.25
2585-Lord Nelson, Deep Navy Blue	.05	.10	.25
2586-Miss Wilmott, Orange Pink	.05	.10	.25
2587-Maid of Honor, Lavender and Blue	.05	.10	,25
2588-Mrs. Walter Wright, Rose Purple	.05	.10	.25
2589-Nora Unwin, Giant White	.05	.15	.35
2590—Queen Alexandra, Scarlet,	.05	.15	.30
2591-Romolo Piazzani, Light Purple	.05	.10	.25
2592-Senator, Chocolate, Striped White	.05	.10	.25
2593-Gladys Unwin, Pale Rosy Pink	.05	.15	.35
2594-Black Knight, Deep Maroon	.05	.10	.25
2595-King Edw. VII, Bright Red	.05	.10	
2596-Dorothy Eckford, White	.05	.10	
2597-Henry Eckford, Orange Salmon	.05	.15	.30
2615-Above 26 Brilliant and Beautiful		4	1
Sweet Peas, Mixed	.10	.20	.40

LARGE FLOWERING TYPES IN SEPARATE SHADES

Our trade demands all the different splendid sorts mixed according to colors. Thus our white shades are composed of all known white sorts. In our blue sorts you will find all the bluest blues, etc., etc., hence Salzer's Separate Shades are so immensely, wonderfully popular. Only the best large flowering sorts are used in these mixtures

mixtures.

2512-WHITE SHADES.
2512-WHITE SHADES.
2513-RIVER ANDES.
2513-RIVER ANDES.
2514-RIVER ANDES.
2514-RIVER ANDES.
2514-RIVER SHADES.
2516-RIVERPLE AND ARROON SHADES.
2516-RIVERPLE AND MAROON SHADES.
2516-Price of any of the above mixtures of Separate Shades: Fkg., 5c; oz., 10c; ½ tb., 50c; lb., 51.00, postpada.

1586-Collection of above six shades: Price: 1 pkg. each, 25c; 1 oz. each, 40c, postpaid.

VERBENA

No flower exceeds the Verbena in richness, of colors and freedom of bloom.

2537-NEW GIANT-FLOWERED MIXED. A new class of Verbenas which is of extraordi-

nary beauty and surpasses all other strains in existence, in size, perfection of form and richness of colors. The individual flowers are of great size, measuring from 11/4 to 11/2 inches in diameter; each one has a large, bright white eve, which makes the coloring more vivid. Red shades predominate in this mixture. Price: Per pkg., 25c;

5 for \$1.00, postpaid. 2544—MAMMOTH VERBENA MIXED. Price: Pkg., 10c; ½ oz., 25c,

postpaid.

2546—HYBRIDA MIXED. All colors of the older sorts, with small flowers, mixed. Price: Pkg., 5c; ¼ oz., ers, mixed, Price: Pkg., 5c; ¼ oz., 20c, postpaid.

2545—BUSH VERBENA. A new race with upright, compact bushes which are covered with great clusters of flowers in many colors; height, one foot. Price: Pkg., 10c; 3 for 25c, postpaid.

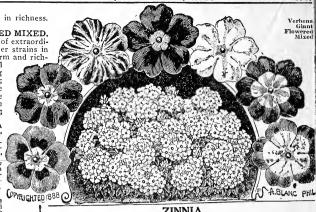
VINCA

2557—House and bedding plants, 18 inches high, with glossy green leaves and circular flowers. Seed should be sown early and then the plants will bloom the first year, Red and white colors mixed. Frice: Fkg., 5c; 3c, 25c, possible of the color mixed. Seed and white colors mixed. Frice: Fkg., 5c; 3c, 25c, possible of the color of

2569—A pretty and satisfactory everlasting with slivery foliage and white, pink and purple double flowers. Mixed colors: Price: Pkg., 5c; ½ oz., 136, postpaid.

**The colors of the col

2599—The grandest evergreen plant we have for the lawn. A single panicle will contain 300 or more florets. Creamy bell-shaped flowers. Grow 5 to 6 feet high. It is extremely ornamental, known as Adams Needle. Perennial. Price: Pkg. 10c, postpald.



ZINNIA

2572-GIANT SHOW (Grandiflora Robusta Plenissima). Huge flowers measuring 5 to 6 inches across, semi-globular and very double. Grand and long lasting effects can be produced in beds and borders with this new race. Mixed Colors. Price: Pkg., 10c; 3 for 25c; 1/4 oz., 30c, postpaid.

30c, postpaid.

LARGE-FLOWERING DWARF—Bushy, compact plants about two feet high is bearing large perfect double flowers.

2580—SCARLET.
2581—WHITE.
2581—WHITE.
2581—WHITE.
2582—YELLOW.
1589—One package, each six colors.
2582—YELLOW.
1583—Mixed, all colors. Price: Pkg., 5c; ½ oz., 15c, postpaid.
2583—Mixed, all colors. Price: Pkg., 5c; ½ oz., 15c, postpaid.
2583—Mixed, all colors. Price: Pkg., 5c; ½ oz., 15c, postpaid.
2583—Mixed, all colors. Price: Pkg., 5c; ½ oz., 15c, postpaid.
2583—Mixed, all colors. Price: Pkg., 10c; ½ oz., 25c, postpaid.
2575—LILLIPUT. Most beautiful and attractive. Blooms all gummor to late fail. About 15 inches high. Fairly bristic with short retemmer and the price: Pkg., 10c; ½ oz., 25c, postpaid.
2571—CKISFA (Curied and Crested). A curious and beautiful strain; petals twisted, curied and crested into attractive strain with strain; petals twisted, curied and crested into attractive strain with strain; petals twisted, curied and crested into attractive strain with strain; petals twisted, curied and crested into attractive strain with strain; petals twisted, curied and crested into attractive strain with strain; petals twisted, curied and crested into attractive strain with strain; petals twisted, curied and crested into attractive strain with strain; petals twisted, curied and crested into attractive strain with strain; petals twisted, curied and crested into attractive strain with strain; petals twisted, curied and crested into attractive strain with strain; petals twisted, curied and crested into attractive strain with strain; petals twisted, curied and crested into attractive strain with strain; petals twisted, curied and crested into attractive strain with strain; petals twisted, curied and crested into attractive strain with strain; petals twisted, curied and crested into attractive strain with strain; petals twisted, curied and crested into attractive strain with strain; petals twisted, curied and attractive strain wits strain; petals twisted attractive strain with strain; petals t

STRAW FLOWERS

2490—This class of flowers is immensely popular for winter bouquets, as they retain much of their original shape and splendor. Comprises such varieties as the Globe Amaranths, Helichrysums, Comtreuss, Statices, Brizas and Stipas. Fricer Pkg., 16c; % 6x, 25c, postpaid.

ORNAMENTAL GRASSES

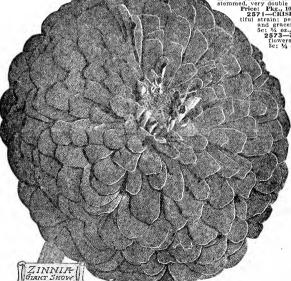
Ornamental Grasses are used extensively for bouquets, house and garden decorative plants. 1628—Armido donax, charming. Price: Pkg., 5c, postpaid. 1620—Agrostis pulchella, very elegant. Price: Pkg., 5c, postpaid. 1798—Briza maxima, Quaking Grass. Price:

kg., 5c, postpaid. ostpaid.

1906—Coix lachrymae, Job's tears. Price: Pkg., 5c, postpaid. 1981-Erafrostis elegans, love grass. Price:

kg., oc. 2064—Gynerium argenteum, Pampas Grass. rice: Pkg., 5c, postpaid. 2314—Pennisetum. very twisted appear-ace. Pricc: Pkg., 5c, postpaid. 2.531—Tricholaseus. very pretty. Pricc: ance

2531—Tricholaeus, very pretty, recepts, 5e, postpaid, Ravenna, Specimen Grass. 1996—Erranthu systemid, 1997—Dualia japonica, grandly effective, Price: Pkg., 5c, postpaid. 2241—Mixed (all above varieties). Price: Pkg., 10c, postpaid. 1590—One packag Price: 45c, postpaid.



STRAW FLOWERS AND ORNAMENTAL GRASS MAKE BEAUTIFUL WINTER HOUSE DECORATIONS

ABOREA BRUGAINSIA

This is one of those plants of
which words fail to convey a
true idea of its magnificence, and
people who see it for the first
true idea of its magnificence, and
people who see it for the first
treel see it for the first
white and summer, in a window
or conservatory, or it can be cultimer and summer, in a window
or conservatory, or it can be cultimer and see over a foot long, and 8 or 9
inches wide, of creamy white color, and very
seet. The striking beauty of these gigantic, enormous, glorious flowers cannot be
and surface.
They mere magnificent Each, 26p postsphiel plunged
und curring. Each, 26p postsphiel plunged
und curring the seet of the se



ABUTION

Plants of continuous bloom for house culture. Golden Sunset—Imagine a plant with fully 100 massive, clear, golden-yellow bells pendant to every branch; that's one-year-old Golden Sunset—Imagine a plant with fully 100 per postpaid.

A Belsam—Free blooming, red blossoms. Price: Souvenir de Bonn—Bright green leaves, distinctly margined with white. Long yellow flowers, A magnificent foliage plant. Unrivaled. ACHANIA

Souve- One of the handsomest house plants grown, bearing innumerable scarlet blossoms. Frequently c. ermed "Upright Fuchsia." Price: Each, 20c, postpaid.

AGERATUMS

Bloom almost continuously. Mrs. Garfield, big, white. Price: each, 15c, postpaid. Azure, best, largest blue. Price: Each, 15c ostpaid.

ALTERNANTHERA Dwarf class of plants, with exquisitely colored foliage; fine or edging. Price: Each, 8c; 12 for 75c, postpaid.

ALYSSUM DOUBLE WHITE LILY The trusses are enormous, measuring at times 1 inch in diameter and 5 in. long. Flowers perfectly double, of delightful fragrance. Splendid for baskets. Price: Each, 10c; 6 for 50c,

postpaid.

ASPARAGUS (CLIMBING) The foliage is so fine, so fairy like, so graceful, so much like a soft vapory fern, that as a climbing decorative vine it cannot be compared with anything we know of. Price: Each, 20c, postpaid.

ASPARAGUS SPRENGERI Grandest, bright, glistening green, drooping pot plant grown. Its grace and

beauty are inde-scribable. Go the world over you will not find its superior. Price: Each, 20e; 3 for Each, 20c; 3 for 50c, postpaid.

ACALYPHIA

The colors are dark brownish red, ght olive green and intense scarlet, ixed, blotched and variegated in an regular manner. Price: Each, 20c, post-aid.

ALOCUSIA GRANDE Massive caladium-like leaves with ant pineapple fragrant flowers. Price: ach, 35c, postpaid. Large plants, \$1.00.

Acalyphia 20c BOUGAIN-VILLEA

BOUGAIN-VILLEA

On a recent trip to Cuba we were amazed at the marvelous showings this wonderful plant made, densely covering the sides of two and three story buildings with unnumbered soft, rosy crimson blossoms, borne evenly all over the plant. They do splendidly as a house plant, growing trapidly and blooming profusely during rowing trapidly and blooming profusely during rowing trapidly and profusely for months at a time. Price: Each, 20c; 3 for 50c, postpaid.

THE BANANA PLANT

THE BANANA PLANT
It is a stately a noble a garcous and rapidly growing plant, with great giant, colossal, magnifocnity shaped leaves. It is one of those plants every one will ask, "Oh, what is it?" and no plant will be more frequently visited by the children than the Banana, as ninetynine out of a hundred children love Bananas, and will wish to see the plant on which they grow. Price: Each, 30c; 4 for \$1.00; 10 for \$2.00, postpaid. Banana Seed, 5 kernels, 20c, poetpaid.

A charming plant, a great beauty, and is positively a continuous bloomer-all the time, color rich deep pink. Price: Each, 20c. postpaid.

WONDERFUL KUDZU VINE

SULTAND See page 100. Price: Each, 20c, postpaid.

CIGAR PLANT Tube of flowers scarlet; lip hite and black, very free coming. Price: Each, 10c,

white blooming. Price. _ postpaid. CYCLAMEN

bulbous plant always in

A bullous plant always in bloom in winter, and greatly admired by all. Known also as Shooting Star. It's a grand bulb. Price: Each, 15c; 3 for 40c, postpaid.

CROTON

Brilliantly beautiful leaves of all forms, shapes, sizes; upright, twisted and variegated in hundreds of colors, yellow, green, red, etc. This is a plant that The twisted and the thing of the state of

ANANASSA OR PINE-APPLE Price: Each, 35c, postpaid.



Sample of Craton



Pineapple, 35c.

RUBBER TREE OR FICUS ELASTICA

This is the variety from which India rubber is obtained. from It has large, handsome, glossy green leaves which make the plant a very desirable one to use where a tropical effect is wanted. No plant better stands use where a tropical wanted. No plant better stands the changes of temperature and atmosphere, which makes it most valuable for home growth Price: Each, 25c, postpaid; large, 60c to \$1.00.

Baby Ficus--Smaller leaves Price: Each, 20c, postpaid; large plants, 60c each.

MBRELLA

PLANT



Eiastica

JASMINE GRANDIFLORA

Shading to the start of the sta

Splendid for vases or in water, where a magnificent effect is desired. Price: Each, 15c,

ROYAL COLEUS

This is the finbedding plant grown, we make
no exception.
There is nothing
more brilliant,
more pleasing
and more satisfying. They will grow anywhere and will reward you with the most wonderful h u es imaginable. Our collection of Co-leus are simply unrivaled; 10 distinct varieties— each one handsomer than the other! Price: Each 15c: 2 for 20c; 10 for 65c, postpaid.



WATER HYACINTH

The queen of water growing plants, bearing a profusion of lovely purple water flowers of beautiful shape and charming appearance. Splendid for house culture. Price: Each, 20c; 2 for 35c, postpaid.



Cigar Plant

ngel's escribed.

1917

hutilan Sonvede E





Asparagus Sprengeri













CHARMING REX BEGONIAS

CHARMING REX BEGONIAS

Among the rarest, choicest Plants that grow are found the Rex and the rarest, choicest Plants that grow are found the Rex and the rarest properties of the properties of

Types of Salzer's Charming Rex Begonias RARE BLOOMING BEGONIAS

No. 1. Incarnate—Dark leaves with sliver uous, p.....
rice: Each, 20c.
No. 2. Alba Picta—A splendid Begonia; leaves spotted, flowers
hite. Price: Each, 15c.
No. 3. Metallica—A great novelty; fine foliage, rose blossoms. Price: No. 2.

white.

No. 3. Metainea—a great inverse, the free free, Each, 25c, No. 4. Rubra (Angel's Wing)—Always sure. Pink and also hite. Price: Each, 20c. No. 5. Schmidtii—Flowers white, tinged with pink; floriferous.

No. 4. Russian White. Price: Each, 20c.
No. 5. Schmidtli—Plowers white, tingen value.
No. 5. Schmidtli—Plowers white, tingen value.
No. 7. Gloire Lorraine—Something novel; soft, rosy pink flow.
No. 7. Gloire Lorraine—Something novel; soft, rosy pink flowers.
No. 8. Ingrammi—Great winter bloomer; flowers carmine.
No. 8. Ingrammi—Great winter bloomer; flowers carmine.
Nomes from its tropical shaped leaves; al-

Price: Each, 20c.

No. 9. Palm Leaf—Names from its tropical shaped leaves; always rare. Price: Each, 15c.

No. 10. Weltoniensis—A great bloomer; pink flower. Price: Each, 20c.

No. 11. Bertha—Flowers bright red. Price: Each, 20c.

No. 12. Sanguinea—Top of leaf deep green and bottom rich crimson. Price: Each, 20c.

The tubers rest in the winter, like the Glokinia, but start early in the Spring. The tubers rest in the winter, like the Glokinia, but start early in the Spring. The tuber of garden plant, when the massive, brilliantly colored hossoms will both please and astonish you.

Single, white, yellow, red, pink Tuberous Begonias.

Double, white, yellow, red, pink Tuberous Begonias.

Price of each 16c; 3 for 46c; 10 for \$1.06, postpaid.



of New Mexico, wonderfully beautiful flowers; yellow and purple.

CACTUS—THE FASCINATING PLANTS

Cactus are an exceeding short stock with us. For this reason second and third choice should always be mentioned. We will always fill variety ordered, if possible to secure, when our own stocks are exhausted. GASTERIA CANDLE CACTUS (OPUNTIAE). This is the Candle Cactus Price: Each. 35.



lled Bleeding Cactus. Price: Each, 20c. YUCCA



CACTUS Cactus can easily be grown from seed. Choice mixed, pkg., 15c. pkg., 15c. Wonder mixture, mixture okg., 25e.



Phyllocactus



PHYLLOCACTUS The most brilliantly, beautiful blossom among Cacti is found on this plant, often bearing 250 blossoms annually. Price: Each, 20c; large, \$1.00.

LITTLE FISH HOOK CACTUS SALZER'S CACTUS COLLECTION

Elegant: one of the finest of all Cacti, 25c.
Rat Tail Cactus, odd, thin, long tall-like looking, 20c.

Cereus

NIGHT BLOOMING CEREUS (See Cut Above.)

Glorious beyond description is the Night Blooming Cereus, and the best of all synthems freely and gorgeously annually. This gor-geous Cactus usually opens at 7 o'clock in the evening, attaining its greatest beauty at midnight, blossoms measuring 12 inches in diameter. Friee: Each, 25c.

TEXAS FENCE CACTI. Massive, broad leaves; rapid grower; very beautiful great demand. Price: Each, 20c.

RAINBOW CACTUS. Fine. Price:



Very odd in-e e d, bearing beautlful b n fi colored blossoms, with deep maroon markings, and of wonderful onstruction. cons Price:



Grows more beau-tiful and blossoms more freely each

succeeding year. It grows and lives great quantities of white blossom

a lawn orna.... Price: Each, 15c. Yucca seed, Pkg., 10c.

sirable for ornament.

very desirable a lawn ornam

CACTUS COLLECTION a lot of Now, then, do you make you will want our Salzer's Cactus Collection. They are fine for Summer, fine for Winter; indeed, they seem to come into best use in Winter, when their curious growth and magnificent blossoms come into full play, 10 Cacti Beauties for only \$1.00.
These will be all different, curious shapes and will be strictly our se-

Our selection of 10 sorts, \$1.00. Our selection of 6 sorts, 70c.

FOR SPRING SUMMER FLOWERING BULBS PLANTING



APIOS TUBEROSA. A hardy climb, with clusters of rich deep purple wers, of delicious violet fragrance, rice: Each, 10e; 3 for 25e; postpaid.

HYACINTHUS CANDICANS

Flants of vigorous growth, with ower spikes 4 feet high of pure white, sill-shaped and pendulous flowers, cice: Each, 10c; 3 for 25c, postpaid.

MONTBRETIAS

Graceful summer flowering bulbs, ery easy to grow, requiring the same eatment as Gladioli, but, being ardier, can be planted earlier and ft in the ground later. Price. Each, 3: 3 for 10c; dozen, 30c; 100, \$2.00, \$7.00.

ANCY CALADIUM GLOXINIA



ancy Caladium, 25c
No plant excites
ore admiration
and the Fancy Callium. The colorg of the leaves is mply marvelous. e have 5 distinct rts. Price: Each, c; 3 for 60c. One ch, 5 sorts, 90c, estpaid.

The handsome summer blooming house plants with glorious blossoms of exquisite coloring. Price: 15c each; \$1,50 doz. Large for \$1.00, Post-paid. bulbs, 35c each; 3

FARFUGIUM

The leaves become imense, clear, the green, heavily otched with yel-w. A grand plant; ways rare. Price: ach, 25c, postpaid.



THE LILY OF THE VALLEY



is the sweetest, most delicate flower. Spreads rapidly, being perfectly hardy, and each succeeding year rewards the grower with a greater abundance of deliciously from greater abundance of deliciously frag-rant, snow-white blossoms. Price: Each, 5c; 10 for 40c; 100 for \$3.50, post-paid. Imported Clumps:

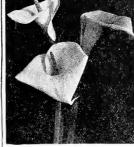
Imported Clumps: Bach, 50c, postpaid; 4 clumps, \$1.50, postpaid; 4 clumps, \$1.50, postpaid; 10 clumps, by express, \$2.25.

AMARYLLIS

AMARYLLIS JOHNSONI. Noblest all house blooming of all house blooming lly bulbs, bearing with great freedom glorious brilliant, scarlet blossoms Frice: Each, 35c; 3 for 90e, postpaid. Monster bulbs, Price: Each, 60c; 3 for \$1.50, nestpaid.

ostpaid.
AMARYLLIS FOR-MOSSIMA (FIRE LILLY). Magnificent flowers of brilliant deep velvety crimson color. Price: Each, 15c; 2 for 25c, post-





The Godfrey Calla.



w h i t e spots. Ff. CALLA CAL

The spotted Calla postnaid, we sold over LITTLE GEM-DWARF, fine. Price: Each, 19c, postnaid, 19c

CALADIUMS GIANT FLOWERING CALADIUM



GALADIUM

We think it was large bulbs, 50e to \$1.00, postpaid. One of a velvety purplish black. Allow who had the honor of introducing this Caladium, and it has created a freet furore, not only on account of its blossom, but largely on account of the massiveness of its great leaves. Its leaves are 3: time sa large as the common with each season. It must be taken up in the fall and kept in the cellar over whiter. Leaves measure from a top it to 5 feet long by 2½ feet broad. Added to this wonstead with the cellar over whiter. Leaves measure from soms, 12 to 15 inches ong in 19-like blossoms, and the collar over whiter. Leaves measure from \$2.50 cach; 3 for \$6.00, postpaid. Large plants by express: 50e cach; 3 for \$1.00.

CALLAS

GODFREY CALLA GOPFREY CALLA
The freest blooming of all
Callas. It even has the Salzer's Everblooming Calla beaten in quantity of blossoms,
though the bloom is smaller,
though the bloom is smaller,
the state of all Callas
finest of all Callas
Frier
Each, 15c; large, 30c; extra
large, 60c, postpaid.

SALZER'S EVFRBLOOMING CALLA



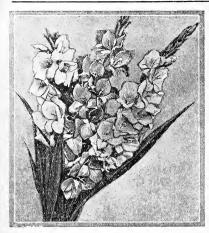
Everblooming Calla.

Flowers small, but it is from Exppt very healthy; ex quisite i & a v & s continuously. It is from Exppt very healthy; every continuously. It is unit is from Exppt very healthy; every continuously. It is unit is from Exppt very healthy; every healthy; every healthy; every healthy; every healthy; every healthy; every large, 75c, postpaid.

CALADIUM ESCULENTUM



This gorgeous plant is often called Elephant Ear, on account of the enormous size of the single leaves. Look single leaves. Look at the illustration of this hardy tropical plant. Its mammoth leaves frequently measure from 8 to 12 feet in circumference. It is of the easiest possible growth and no rarden or lawn carden or lawn garden or lawn garden or lawn should be without it, as it is particularly striking when grown either single or in a group on the lawn. group on the lawn, with Cannas as the center. Price: Each, 15c; 3 for 40c; 10 for \$1.00; large bulbs, 25c each; monster bulbs, each, doc; 3 102 postpaid, 4-in. pot. Plants started. Price, by press, each, 30c;



Sample Blossoms of America, Mrs. Frances King and Kunderdi Giory

GLADIOLI

The bulb of immense pleasure, the easiest to grow, the sweetest of bloom, Everybody loves Gladioli. No flowers more exquisite on earth, I-AMERICA. Immense flowers, flesh pink. Price: Each, 7c; 3 for 20c;

for 60c.

10 for 60c.

2—MRS. FRANCIS KING. Something new. Color, brilliant flamingo pink glazed with vermilion red; very effective. The finest of the branching Gladioli. On a little bed of fifty Kings in my private garden, I picked over one hundred twenty-five big spikes.

3—KUNDERDI GLORY. Delicate cream pink striped with crimson. Called the fuffied petal variety. Richly

with crimson. beautiful.

with crimson. Called the fuffled petal variety. Richly beautiful.

4—VIO.ET VIM. A beautiful free blooming, vigorous Glaciol with heavy violet colorings.

50 for \$2.50, postpaid.

5—NIAGARA. Immense flowers of an exquisite cream shade with two lower petals canary yellow. Threat splashed with two lowers petals with two lowers petals. Threat splashed with orange scalet. Superlor in color to any other Gladoli. Price: Each, 16: 3 for 46c; 16 for \$1.00.

10. First Each, 16: 3 for 46c; per 10, 51.00, postpaid.

8—WHITE LADY. Pure white, unsurpassed in size and purity. Frice: Each, 16: 3 for 50c; 10c; per 10, 70c, postpaid.

9—ETHEL First large Crimson pink flamed darker. 10.—SUNRISE. Upper three petals brilliant scarlet, lower orange flaked, elegant. Price: Each, 10c; 3 for 50c; 10 for \$1.50.

10.—SUNRISE. Upper three petals brilliant scarlet, lower orange flaked, elegant. Price: Each, 10c; 3 for 50c; 10 for \$1.50.

11.—PRECETES. Brilliant scarlet shaded sunset. Price: Each, 10c; 3 for 50c; 10 for \$1.50.

12.—PRECETES. Brilliant scarlet shaded sunset. Price: Each, 10c; 3 for 50c; 10 for \$1.50.

Violet Vim

By Express 50 100 \$1.50 \$2.50 1.50 2.50 Postpaid Each Doz. 5c 50c 5c 50c By Express 50 100 \$2.50 2.50 White and light shades..... Striped, variegated shades...

Each 5c Doz. Scarlet and crimson shades .. Pink and rose..... Yellow and orange shades.... SALZER'S SUNRISE GLADIOLI MIXTURE

SALZER'S SPLENDID GLADIOLI MIXTURE

For want of a better name, one implying the widest range of colors from brilliant red, scarlet, vermilion, cerise, yellows, pinks, whites, variegated violets, buff, maroon, etc., that is for want of a better name to designate the great glory of the different colors contained in this splendid collection or mixture of Gladiolis we have named it, "Sunrise Mixture." It is composed of the choicest named sorts, all rare, fine, perfect varieties in endless colors and markings and shades, brilliantly beautiful, all easily grown, such as will reward the planter with large, perfectly shaped beautiful flowers.

Price: Per 6, 25c; 10, 40c; 50, \$1.85, postpaid. Price, by Express: 10, 35c; 50, \$1.65; 100, \$3.00; 250, \$7.00;

1,000, \$26.00.

SALZER'S FLORIST GLADIOLI MIXTURE

This is a grand mixture, composed of all colors and shades in endless varieties. All fine, good sized, healthy bulbs, and must not be compared to the bulblets and seconds so often sent out by seedsmen who want to undersell. For quality bulbs and quality flowers, Salzer's Gladiolis take the prize!

Price: For 5, 26: 10, 40: 30, \$1.75: 100, \$3.25, postpaid.

Price: By Express, 10 for 30: 50 for \$1.25; 100 for \$1.50; 1,000 for \$1.65.0.

HARDY LILIES



CANADENSE. Bright yellow with black cots. Price: Each, 15c; per 6, 80c, postpaid. ELEGANS. Mixed colors, very early, showy sorts. Price: Each, 15c; per 6, 80c, postpaid.

Postpaid

SUPERBUM. Brilliant orange-red, 6 feet high. Price: Each, 15c; per 6, 80c, postpaid. TENNIFOLIUM. Fiery coral-red, 2 feet, high. Price: Each, 15c; per 6, 80c, postpaid. Single improved. Orange-red, ck. Price: Each, 10c; per 6. TIGER. spotted black. 50c, postpaid.

TIGER. Double, bright orange flowers, Price: Each, 10c; per 6, 50c,

postpaid.

AURATUM. Gold band lily of Japan.

Surely the most gorgeous and wonderful of
all lilles, and Solomon in all his glory cold
not have been arrayed like this. Price: not have been arrayed like this. Each, 20c; large bulbs, 30c, postpaid.

RUBRUM. White and pink; brilliant coloring; graceful form. Price: Each, 15c; 6 for 80c, postpaid.

Auratum Lilv

Known as the Flower of the Gods.

SPANISH IRIS. Mixed varieties. Price: Each, 3c; 10 for 20c, postpaid.

GERMAN IRIS. Mixed. Price: Each, 10c; 10 for 90c, postpaid.

GERMAN IRIS. Mixed. Price: Each, 10c; 10 for 90c, postpaid, JAPANESE IRIS. Magnificent strain. Price: Each, 15c; 10 for \$1.40, postpaid.

TUBE ROSES

Tube Roses belonging to our finest summer flowering bulbs. Long, massive spikes of creamy white waxen blooms of exquisite fragrance. Plant in the open ground as soon as the soil is warm or start in the house or hotbed in February or

March.

EXCELSIOR Double pearl. Price: Each, 6c; 5 for

EXCELSION Double pear. Friet. Each, 60, 9 to 55c, postpaid. SINGLE. Flowers unusually large and frag-rant: Frice: Each, 10c; 6 for 40c, postpaid. BELLE OF SOUTH CAROLINA TUBE ROSE

A novelty; very double and free blooming of unusual size and fragrance. Extra large bulbs. Price: Each, 10c; 2 for 15c; 10 for 60c, postpald.



HELIOTROPE

This delicate and delicious perfume stands unrivaled.

WHITE CORAL

Its great clusters of light, deliciously scented blossoms, often 22 inches in circumference, are borne in great abundance. Price: Each, 20c; 3 for 50c, postpaid.

QUEEN HELIOTROPE

Enormous trusses of deep purple giant blossoms, very sweet; one of the very finest. Price: Each, 15c, postpaid,



CANNAS

Cannas lead all flowers for showy beds—planted in beds of 12, 25 or 100, they lend a gorgeousness nowhere equalled in the floral world. See special prices for bedding plants, Page 102.

SUNSET COLLECTION

SUNSET COLLECTION, 50c POSTPAID

In this glorious collection you have in a striking quintet the marvelous colorings which entrance and enthrall your vision during the spectacular sunset, when the sun, and the hills, and rivers, and lakes, and clouds play with each other, bringing forth colorings of exquisite rose, and pink, and crimson, and scarlet, and purple, and orange in flashy, changing, brilliant hues, beggaring the brush of a Rembrandt or Raphael.

This free flowering giant blooming collection can be grown in pots under intensive cultivation, or in beds, where their brilliant flashy giant flowers bring joy and delight.

o. 2. o. 3. o. 4.	J. G. Eisele. Red. 20c King Humbert. Scarlet. 1.5c Mile. Berat. Pink. 20c Richard Wallace. Yellow. 20c Alemannia. Yellow, with red. 20c	OUR PRICE 50c
	Catalogue price95c	POSTPAID

SPECIAL PRICE

POSTPAID: 1 each above 5 in dormant roots, 50c.
1 each above 5, taken from 3-inch pots, 55c.
1 each above 5, taken from 3-inch pots, 55c.
1 each above 5, 4 in. pot size, 75c; 3 each of above 5, or 15 plants, \$2.00.

ORCHID FLOWERING CANNAS

King Humbert. The grandest of all Cannas. Plants 5 feet high, with sigantic trusses of brilliant orange searlet flowers and broad, prown, Italian colored foliase. There are ten times more King orange of the colored flowers and broad orange of the colored flowers and broad orange of the colored flowers or the colored flo Italia. Orange-scarlet with broad, golden border. Price: Each, 15c, postpaid.
Louisiana. Vivid scarlet flowers. Price: Each, 15c, postpaid.
Alemannia. Giant flowers, brilliant yellow with red dots. Price:

Alemanna. Giant flowers, brilliant yellow with red dots. Price: Each, 20c, postpaid.

Mrs. Alfred F. Conard. Exquisite salmon-pink flowers of largest size: erect and abundantly produced; rich green foliage. A great novelty. 4 feet. Price: Each, 20c; 4 for 75c, postpaid.

Price: Each, 20c, postpaid.

Iowa Pink. Giant deep pink flowers. Price: Each, 25c, postpaid.

Mile. Berat. Splendid; exquisite pink giant trusses, unrivalled.

Price: Each, 20c, postpaid.

YELIOW SHADES WHITE SHADES

Ment Blanc. Pure white. Price: Each, 20c, postpaid.
Frau Nagel. Large. Price: Each, 20c, postpaid.
Mount Shasta. An improved large flowering white, green foliage.
Price: Each, 20c, postpaid.

RED SHADES

RED SHADES

Wisconsin. Very large, compact panicles of intense deep scarlet color. Price: Each, 20c, postpaid.

Express. Dwart brilliant bloomer. Price: Each, 20c, postpaid.

J. G. Eisele. Brilliant bloomer. Price: Each, 20c, postpaid.

Height 3½ feet. Price: Each, 20c, postpaid.

America. Deep blood red. Price: Each, 20c, postpaid.

Black Beauty, Dark Leaved. 6 feet high, massive foliage of rich, bronze-purple color, small red flowers. Price: Each, 20c, postpaid.

William Saunders. A gorgeous bronze-leaved variety; flowers of a bright crimson-scarlet, often measuring 5 inches across, of remarkable substance and durability. Price: Each, 25c; 3 for 60c, postpaid.

See Page 102 for price by the 100.

Any 3 of above 15c sorts, 40c. Any 6 of 15c sorts, 75c. Any 3 of above 20c sorts, 50c. Any 6, 80c.

MAMMOTH CHRYSANTHEMUMS

PINK BLOOMING

Large solid yellow flowers. Price: Each, 20c, post-

Tiger. Large, yellow flowers, thickly spotted with crimson.

Price: Each, 20c, postpaid.

Richard Wallace. Pleasing yellow, immense trusses. Price:
Each, 15c, postpaid.

GILT-EDGED SORTS Souv. de A. Crozy. Intense crimson, with broad, golden-yellow oorder. Price: Each, 20c, postpaid.

Martha Washington. A glorious giant pink. Price: Each, 15c, 70stpaid. Rosea Gigantea. Giant Rose-Pink Canna. A giant in size of lower and general worth. Flowers soft rose, shading to carmine-oink. A wonderful bloomer, and a fine grower. Spiendid trusses.

Burbank.

Price: Each, 25c, postpaid.

Mrs. Robinson. Early white. Smith's Advance. Early wonderful. Price: Each, 20c, postpaid.

White Gloria. A great Glory. Price: Each, 20c, postpaid.

Alice Salomon. Glistening pink. Price:
Each, 20c, postpald.
Unata. Early incurved pink. Price:
Each, 20c, postpald.
Each 20c, learly incurved pink. Price:
Each 20c, postpald.
Pacific Supreme. Pink, early.
WHITE BLOOMERS Dr. Enguehard. Late pink, wonderful. E. A. Seidewitz. Late pink, large.

Timothy Eaton. Splendid, grand, large white.

white.
Oconto. Clear white, early.
Thanksgiving. Cream white. Great!
Price: Each, 20c, postpaid.
White Bonnaffon. Grand large globe

Each, 20c, postpaid.

Chadwick Improved. Large incurved. White Bonnaffon. Grand large globe with the control of
6 RARE NEW CHRYSANTHEMUM SORTS, \$1.00



Chrysanthemum

DAHLIAS

The Dahlia is coming again to its own, and millions of them are being planted in American gardens annually. They surely stand unrivaled and without an equal, yes, unapproachable, as the great summer and fall bloomers, A dozen plants of the newer sorts will give you a profusion of the most wondrously shaped and colored blossoms unequaled by anything else grown in the garden.

If Dahlia Roots are desired by mail, add 5c each; 12c for 4, 30c for 12, for postage. DECORATIVE AND SHOW DAHLIAS



A. D. Livon'. Soft pink. 15c. Jack Rose. Brilliant crimson red. 15c. Cuban Giant. Gigantic size; Cuban Giant, Gigantic size; marcon. 15c.
Storm King. Pure white, 15c.
Pearle Delyon. White. 15c.
Prof. Mansfeld. Changeable, beautiful, rare. 29c.
Progress. Lavender, a prin-20c.

Countess of Lonesdale, Salmon | Juliet. ink. 15c. Kriembilde, Brilliant pink. 15c. Standard Bearer. Fiery scarlet.

Flora, Pure white, glorious. 20c. Uncle Tom. Intense black, mar-relously beautiful. 20c.

Arabelle. Soft pink, shaded isite. 15c. Arabelle. Soft pink, shaded white, exquisite. 15c. Mrs. Dexter. Wonderful color, strawberry red. 20c.

Vivid Monster, Scarlet. 20c. Giant Red. A mastodon for size and show. 25c. Tango. Salmon and wine blend-ing coior. 25c.

Juliet, Rosy pink, wonderful,

Rev. Williamson. Rich velvety crimson, marvelous. 20c. Winsome. Creamy white, lovely, Volker. Pure vellow. 15c.

3 Single Dahlias, our selection in Bulbs, 50c; 3 Single Dahlias, our selection, small pants, 30c.

POMPON SORTS

Snow Clad. White. 15c.
Little Herman. Cardinal red, tipped white.
Alice Mouray. Rose magenta, exquisite. 15c.
Snowball. Small white. 15c. 15c. Snowball. Small white. 15c. King of Yellow. A prince. 20c. Lucy Faucett. Giant blossoms, changeable yellow. 15c.

PAEONY FLOWERED DAHLIAS

Germania. Stawberry red. 15c.
Gueen Emma. Pink and gold. 15c.
Single Century. A startler! Rose crimson, white tipped. evariable, very large, showy. Each, 26c; 3 for 50c.
Eckford Century. Pure white, spotted crimson.
Fringed Century. Intense crimson, lighter markings, in

fringed.

Rose Pink. Century. Rose pink, 6 inches in diameter.

Spanish Century. Primrose-yellow, deep red, spotted.

Twentieth Century. Intense rosy crimson, shading gradually to almost white on the edges.

TEN RARE DAHLIAS, DORMANT ROOTS, 90c TEN KARE DAHLIAS, DORMANT ROOTS, 90e.
We are making up a collection strictly our own of named varieties of which we have large stocks and offer same by express.
These will include White, Yellows, Pinks, Scarlets, Varlegated.
Price for the 10 by Express, 90e; by mail, \$1.20.
Special Price: 5 Dablia Roots by Express, 50e; by mail, 70e.

PRICE OF DAHLIA PLANTS Plants: (Sent after April 15th. Will bloom finely first year.)
Any quoted at 15c above, 15c each, 3 for 35c, 12 for \$110, postpaid.
Price of the 26c varieties, Dahla Plants. Price. Each, 20c, 3
for 40c: 12 for \$1.25, postpaid.
Dahlia Plants, our selection. Price, 6 for 50c; 10 for 75c, postpaid. PRICE OF DORMANT DAHLIA ROOTS OR BULBS

The roots have this advantage: You get more blooms the first season than from plants, but the blooms, while more, are no finer. Any of the above 15c varieties-Dormant Roots. Price. Each,

20c; and 3 for 50c; any 6 for 90c; any 12 for \$1.50, by express. Any of the above 20c varieties-Dormant Roots. Price: Each, 25c; 3 for 60c; 6 for \$1.20; 12 for \$1.80, by express.

NEW RARE EXHIBITION DAHLIAS

These exquisite, beautiful and most distinct Dahlias are gorgeous and dazzling, and the colors the most fascinating of the day. They are of extremely free branching habits, early flowering blooming profusely and continuously throughout the season, gigantic size (5 to 6 inches) with very long stems. Queen Victoria. Rich golden yellow, mottled with green, mid-rib and veins, as well as margin vivid crimson.

Mrs. Charles Turner. Clear yellow, immense size, free bloomer.

Blus Blumie accolologis. Soft yellow, overlaid with bronze, long

Sylvia. White, shading to soft pink on the out petals. Flow
rs measure fully 5 inches across.

Blue Obian. Magenta colored, free bloomer, fine for cutting, long

Lyndhurst. Brilliant cardinal red. extra fine for cutting. Plants, Each, 35c; 3 for 90c; 6 for \$1.50, postpaid,

Dormant roots, 40c each; 3 for \$1.10; any 6 for \$2.00 (Express).

HIBISCUS GLORY OF THE INDIES



Greatest of all Hibiscus, free of bloom, sure to to please, healthy and strong in th. Fiery red. Price: Each, 20c,

postpaid. postpatt.
Mt. Horeb—Very double scarlet, free-blooming. Price: Each, 20c, postpaid.
Hibiscus, single red. Price: Each, 15c; double red, 20c; double yellow, 20c, postpaid.

Peach Blow. Double pink, very large.
Best bloomer of the Hibiscus. Price:
Each, 20c, postpaid.

HIBISCUS COOPERII

MOIES, yellow and white, and not wo leaves show he same marking spoure and carmine, creamy show he same marking spoure being and carmine, and the same harking spoure being and the same harking spoure spoure.

green, some nearly all pink and carmine, and others with nearly all the colors blended. It's a beauty. Price: Each, 25c, postpaid.

ALAMO OLEANDER

On one of our trips through Texas, we found growing near the Alamo, the birth-place of Texas liberty, a magnificent group of Oleanders. The glorious plants were in full bloom, and we obtained the finest of them all, and have large, semi-double, plak bloomer. No matter how badly the Oleander is treated, whether it is put in the cellar during the winter, or in a cold room, it rewards the grower in the summer and farmer of the summer and the grower in the growe On one of our trips through Texas,



THE BOSTON FERN

The demand for this wonderful Fern is increasing by leaps and bounds. Indeed, where formerly our trade demanded 1,000 plants it now requires 10,000, so popular this beautiful Fern has become.

It is beautiful Fern has become. The second is the second in the leaves the leaves the second in the leavest the second in the leavest the second in the leavest th



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Size	EC.	10	in.	no	ts		ï	Ī			i	:	ï		i	i	i	i	3.00

THE NEW CRESTED FERN (Whitmanii)

We think this the most popular Ferr Rather dwarf in growth, but graceful, very compact, dense and feathery. Each frond or branch has a double row of perfect little fronds set at right angles to the mid-rib, and so thick they seem althe mid-rib, and so thick they seem aimost crowded. It is a healthy, vigorous grower, constantly unfolding fresh fronds of light green that contrast exquisitely with the deep green of the older fronds. It is somewhat like Barrowsh, but decidedly more fluffy, more delicate and beautiful. Friee: Fine young plants, 20c; 3 for 50c, postpaid.

Larger Plants: A, each, 60c; B, 80c; C, \$1.25; D, \$2.50; E, \$3.50, by express. Fern Ball



The Famous Boston Fern

OSTRICH PLUME FERN PIERSONII—A graceful, charming fern. Price: Each, 25c, postbaid. Size A, 50c; B, \$1.00; C, \$1.75; D, \$3.00, by express.

GREEN LACE FERN-A most delicately beautiful and charmingly fancy-laced leaved fern. Price: Each, 25c, postpald; 3 in. Pot, 60c; 4 in., \$1.00; 6 in., \$2.00; 10 in., \$4.00, by express.

FERNS FOR PANS AND DISHES Price for any of the following varieties, each, 15c; the set of 6 for 75c, postpaid.

ADIANTUM-Maiden hair fern. ASPIDIUM TSUSSIMENSE-A pretty

dwarf species PTERIS CRETICA ALBO-LINETAT-Va-

riegated white and green. PTERIS GILBERTI, PTERIS WILSONI, PTERIS HASTATA.

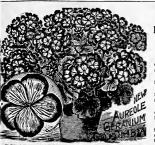
COLLECTION OF FERNS

Our selection of 6 sorts, 60c. Our selection of 3 sorts, 35c; 6 sorts, including Boston Fern, in all 7 Plants for 75c, postpaid.

JAPANESE FERN BALL

This exquisite Fern is rooted in moss, and requires no arth. It is simply necessary to hang it up and supply t with water once a day. In full growth the beautiful oliage extends outward in every direction, as shown. t will live for years under proper treatment, alternately rowing and resting. They need no earth, dish or pot. Simply soak well with tepid water for half an hour and nang up in a warm room.

Price: Dormant Balls, small, 50c; 2nd slze, 65c; post-



GERANIUMS

Prices for all Varieties, Except Noted, 15c Each; Any 3 for 40c; Any 12 (Regardless of Noted Price) for \$1.35 Postpaid.

SINGLE VARIETIES

HELEN SALZER. A wonderful creation. It is pre-eminently beautiful, a seedling of an entire new type. The trusses are enormous. The color scheme brilliant, changeable, variable, wonderful. Price: Each, 20:; 3 for 50c, postpaid. COLUMBIA. Rare, rich, large trusses carmine rose center maculated white; wonder-al. A stunner! Price: Each 20c; 3 for 50c, postpaid.

EUGENE SUE. Magnificent! Stunning! Enormous trusses! The color scheme in the main is a brilliant orange-scarlet; foliage large, luxuriant and branching, semi-dwarf; a highly desirable sort.

BEAUTY OF RICHMOND. Magnificent scarlet crimson, shading to a distinct white inter; a magnificent bedder; also splendid pot plant for winter. Price: Each, 20e; 3 center; a magnific for 50c, postpaid.

NUIT POITEVINE. (CRIMSON.) Famed the world over as the handsomest, intense dark crimson, rosy purple, giant flowering single Geranium.

RIVAL. (SALMON RED.) Vincent, the greatest Geranium grower, says we ought to apprelate wondrous nature for having provided us with this flower gem. The Zenith of perfection. folor, a unique shade of soft salmon red.

SNOWDROP. (PURE WHITE.) Single. Pure snow white, large florets, big truss.

VICTOR GROSSET. (SALMON COPPERY.) A delightful shade of bright scarlet salmon; splendid bedder and abundant bloomer. Single.

GRANVILLE. (ROSE PINK.) Original color of rose pink with white blotches, giant florets, normous trusses. Plant makes a great bedder.

Plant makes a great bedder. PAUL CRAMPEL. (SCARLET.) The excellent single bedding variety, which promises to upersede all other scarlets, owing to its ironclad constitution, gigantic truss and free to bloom.

Ivy Leaved Geraniums

Mrs. J. G. Day-Intense shade of rosy crimson, rich and glowing. Price: Each, 15c, postpaid.

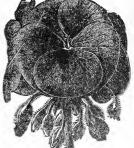
Colonel Powell—Flowers enormous size, giant among Ivy Gera-iums. Color, white, soft blush. Price: Each, 15c; 3 for 40c, post-

Leopard—Single florets measure 2½ inches across, semi-double. Colorings so brilliant and distinct as to resemble an orchid—a cmarkable Geranium. Price: Each, 15c; 3 for 40c, postpaid.

(Single)
Thou standest alone.
Thou art in a class by
thyself. Thou standest thyself. Thou stancest for quality, for a ris-tocracy; nothing ap-proaches thee that we have seen. Thy blos-soms are borne in glant trusses of surpassing reddish purple hue; thy flowers are single, strikeaptivating.

GARRIEL MONTOVA

\$1.00, postpald.



Gabriel Montova "The Aristocrat"-Each, 25c.



MAGNIFICENT POT OR GARDEN GERANII

Glory Enough! This collection of five magnificent Geraniums, offered for the first time last spring, has taken the world by storm. We have never offered anything that was so popular, that was in such large demand, that was ordered by nearly every lover of plants than these five magnificent Geraniums! Indeed, of all the Geraniums known there are none better, finer, more forfierous and stronger contrast in colorings and forms than these five, and we are sure every one ordering this collection for 1917 will be more than pleased and delighted therewith.

in delighted therewith.

[-ALPHONSE RICCARD.]

Bright vermilion scarlet, giant diorets and trusses; the finest large-flowering scarlet bedder.

Areal wonder result of pote large-flowering scarlet bedder.

Areal wonder result of pote large-flowering scarlet bedder.

3 for 50c: 10 for 81.50, postpaid.

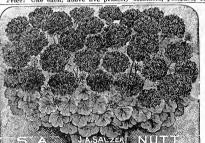
2—LA FAVORITE (WHITE).

One of the finest double whites, pour in color: flowers of an enormous size; continuous bloom
Price: One each, above twe principl bloomers, podpaid, 60c.

A great rarity. Price: Each, 20c; 3 for 50c, postpaid.
(PLNK). Semi-double, with single flowerest often measuring 2½ in. in diameter. Trusses frequently 15 in. in circumference. The color is a clear rosy pink with a distance of the color is a clear rosy pink with a distance of the color is a clear rosy pink with a distance of the color is a clear rosy pink with a distance of the color is a clear rosy pink with a distance of the color is a clear rosy pink with a distance of the color of the colo

5-MME, LANDRY (APRI-COT SALMON). Constantly in bloom throughout winter and summer. Florets are very large and borne in enormous trusses. Color brilliant apricot salmon, in circumiterence. The color is a clear rosy pink with a distinct striking white blotch at the center. Price: Each, 20c, post-paid.

Paid to praid to ge and we add a Pansy Gerantiom or Felargonium to the lot.



GERANIUMS, DOUBLE VARIETIES

The following kinds are the rarest, choicest, finest of a long list of over 200 Double Geraniums. Each one of them is a gem.

S. A. NUTT (RED). It is safe to say that there are ten times more Nutt Geraniums planted each year than of any other ONE variety, it simply is the very best of the dark double crimson searlet bedders, always in heavy demand. Stands the sun perfectly and is always a mass of bloom. Price: Each, 20c; 3 tor 50c; 10, 812.0, postgaid.

GEN. GRANT (SCARLET). This wonderful Geranium is called the "Leading Scarlet Double, full fire, Bedding Geranium." Color, bright vermilion scarlet; full round giant florets; borne in colossal trusses on long stems. Price: Each, 15c, postpaid.

BEAUTE POITEVINE. Double salmon pink, shading to clear salmon in center. Price: Each, 15c, postpaid.

BERTHE DE PRESILLY. Wonderful shade of sliver rosey exquisite brightness, resembling the famous Day Break Carnation; blooms glant size; semi-double; finely shaped. Price: Each, 20e; 3 for 50e, postpaid.

SCARLET BEDDER. A comparatively new brillant scarlet bedding Geranum, bearing giant clusters of flowers with great freedom. Each 20c; 3 for 50c, postpaid. 10, \$1.25; 50, \$5.00; 100, \$11.75, by express.



MRS. POLLOCK (Se MRS. POLLOCK (See cut)—The ground color of leaf is deep green; next comes a zone of dark crimson, the margin of which is thread with scarlet, then a belt of green, the margin of leaf belies of the deep color of the color of th

New Sweet-Scent
Rose Geranium
New Sweet-Scent
Rose Geranium
Nor. Taylor, but is a
more vigorous grower,
while description of a brighter red,
red brighter with dark
band. Rose. Prof. Each, 20c, postpaid.
Distrinction. Leaf bordered with dark
band. Rose. Prof. Each,
20c, postpaid.
Salleroi is the greatest acquisition in silver

Salleroi is the greatest acquisition in silver variegated Geraniums for beddling and pot purposes that has ever been introduced. Price: Each, 10c; 6 for 50c, postpaid.

HAPPY THOUGHT

One of the handsomest decorative Geraniums grown, with a le coloring of its own. Price: Each, 20c: 3 for 40c, postpaid.

SILVER QUEEN

A beautiful silver foliage variety. Frice: Each, 20c, postpaid.





PANSY GERANIUM OR PELARGONIUM

An entirely distinct class of strong growing Geraniums with giant blossoms of brilliant hues. Petals large, brilliantly blotched, resembling pansies.

- EASTER GREET-1 — EASTER GREEZ-INGS. Blooming continu-ously from March to September. Color, fiery red, growing often 3¼ in. in diameter. Price: Each, 30c; 3 for 75c, post-

paid. 2-5 KIDESMAID. Blossoms large pansy shape, petals blotched with rich velvet rose, lower petals soft lilac white. Price: Each, 20c;

white. Price: Each, 20c; 3 for 50c, postpaid. 3—G O O D MORNING. The coloring reminds one of the glorious sunrise, with every imaginable hue. Price: Each, 20c;

A Plant of Pansy Geranium or Pelargonium

hue. Price: Each, 20c; 3 for 50c, postpaid.

4—WINE SAP. Deep rose, with brown blood blotches. Price: Each, 20c; 3 for 50c, postpaid.

5—RED WING. Petals deep dark maroon red, shading to rose. Price: Each, 20c; 3 for 50c, postpaid.

One Each Above 5, 75c, Postpaid.

ARE FUCHSIAS

STORM CLOUD—Glorious soms, worth coming miles to It is the largest, finest douwhite Fuchsia, and its great w-white balls, borne in such digal profusion, almost comely hide the foliage of the it. Each, 20e; 5 for \$1.00.

MIDNIGHT—Grows some-it taller than its companion, cm Cloud, but for genione uty its deep, big midnight soms are hard to beat. Its soms are of great, glant size. h, 20c; 5 for \$1.00.

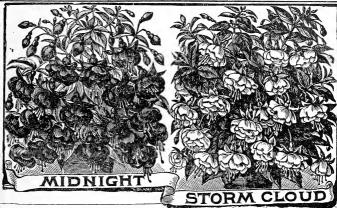
RED DRAGON-Blossoms RED DRAGON—Blossoms , elongated shape. It is exlingly floriferous, the original
lling, when 3 months old, bore
me time 167 large, long, loveuds and blossoms of a pecuindescribable vermilion, velcrimson color. Each, 20c.
me each above 3 Fuchsias, 50c,

SPECIOSA FUCHSIA

his is the well-known, ever ular single Fuchsia, so large-rown for show. Price: Each, ; 3 for 30c, postpaid.

Ponderosa

Lemon



NEW LEMON PONDEROSA

Nothing that has ever been brought to our notice in the plant line has caused half the commotion that this wonderful Lemon has. It is a true ever-bearing variety. On a plant commotion that this wonderful Lemon has. It is a true ever-bearing variety. On a plant beautiful significant of the property of the plant of the plant in the plant were first that the plant of the plant in the plant is the weight house plant. Everybody can grow their own Lemons. It will fruit freely the second year. Thrifty young plants. Price: Each, 26c; 3 for 50c, postpaid. Second size: Price: Each, 35c; 3 for \$1.00, postpaid.

OTAHEITE ORANGE

This valuable and distinct variety of the Orange family is a dwarf, compact grower. As a pot plant this lovely dwarf Orange is one of the most novel and beautiful that can be grown. Its great beauty and value is its constant bloom and constant bearing. Bears in great profusion blossoms, green fruit and ripe fruit on the same plant at the same time. Fine, very fine. Frice: Each, 20c; 3 for 50c, postpaid. fusion

3 BIBLE PLANTS, 50c POSTPAID

CROWN OF THORNS, OR EUPHORBIA
On the wild, rocky hills of Judea, and in the immediate neighborhood of Jerusalem, this emblematic plant is found. It is a peculiar plant, thorny, with a few bright green leaves, and an abundance of light Rose blossoms, of the easiest possible culture and can be trained to assume any shape, as a crown, another, harp, wreath, cross, etc. The Trown of Thorn's worn by our Savior was made out of the plant this plant. Indeed some instornals assert that the drink given to our Savior before his death was made from the juice of this plant. With each season the demand for the Crown of Thorns increases, and especially is It a favorite with children. Price: Each, 25c; second size, 50c, postwith paid.



he fig. this great Bible plant, is of the state culture, can be placed in cellar dur-the Winter and started early in lopping. Bears abundantly, lots of absorbing rest and pleasure growing it! You will like it and your children will rave over the Price: Each, 26c; second size, 50c, postpaid.

THE RESURRECTION PLANT

mong the pines and cedars of Palestine, this singular plant is found. Imagine a ch of withered looking shoots, brown, stiff and apparently dead; place it in water, within an hour it is transformed from a withered-looking bunch into a lovely ch of green moss. Price: Each, 15c; 2 for 25c, postpaid.

One Each Above 3 Bible Plants, 50c Postpaid.



THREE GREAT CLIMBERS NEW GIANT MOON FLOWER

RESURRECTION PLANT

BIBLIC

FRUIT

Growing 50 feet in one season; blooms "Williamsely from June to November, its moon-like flowers begind fit he purest white, of giant size; blooming only at night or on dull days; gives out a delicious odor similar to the jasmine. Extra strong plants. Price: Each, 15c; 2 for 25c; 12 for 31.25, postpaid.

COBEA SCANDENS, OR CATHEDRAL BELLS

Three or four plants placed on the side of the house will be the side of the house will be side of the side of the house will be side of the side of t

any other flower or vine.

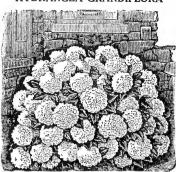
Price: Each, 15c: 2 for 25c; 12 for \$1.25, postpald.

BLUE MEXICAN GLORY

This magnificent blue blooming Glory blossoms in great profusion. It is similar to the Moon Flower in growth, with blossoms from 3 to 8 inches in diameter.

Price: Each, 15c; 2 for 25c; 12 for \$1.25, postpaid.
One each of above 3 Lightuing Climbers, 35c, postpaid.

HYDRANGEA GRANDIFLORA



A 4th Sized Hydrangea Plant

Its equal has yet to be found. Indeed, it is the finest hardy shrub in cultivation; flowers are formed in an interest that the state of masses of bloom is exceedingly striking and attrac-tive. A universal favorite. Splendid for cemetery, Stands 60 degrees below zero.

Prices of Hydrangea Grandiflora according to size:

A Bed of Salzer's Radiant Phlox

HYDRANGEA ARBORESCENS

less beauty.

less beauty.

The profusion of bloom of of this new Hydrangea is very unusual. There have been counted 100 good trusses on one plant—trusses 7½ inches in diam-It is a true shrub, s to bloom in early eter. shrub, begins to bloom in early summer and continues into the fall, so that it is prac-tically ever-blooming. Af-ter H. Faniculata Grandi-flora has lost its color this variety is still fresh, event-variety is still fresh, event-green and hen op an ig ht green and hen op an ig ht Gec. nostand.

green and them 525c; 3 for Price: Each, 25c; 3 for 60c, postpaid.
Large plants: Each, 50c; 3 for \$1.00; 10 for \$2.75, by



Hydrangea Arborescens, each, 25c; 3 for 60c.

HYDRANGEA OTASKA MONSTROSA COMPACTA

The finest of all pot growing pink bloomin hydrangess. Small plants gotten this spring an grown will give great bloom by fall. An exceeding the plant for pot culture; will be flowered extensively for Easter decorations. Price: Each 20c; 2 for 35c, postpaid.

HYDRANGEA HORTENSIA

HORTENSIA. A splendid variety that will always be a favorite. Its growth is strong an upright, forming excellent specimen plants; flowers pink, in immense trusses. Price: Each, 35c 2 for 25c, postpaid.



SALZER'S RADIANT HARDY PHLOX

TEN GIANT COLOSSAL PHLOX

Nothing in TEN GIANT COLOSSAL PHLOX

1—FR A U
VON LASS
BURG, Pure
s no w white, very large.

2—GOLIATH. Bright carmine, dark red center; clossal.

2—GOLIATH. Bright carmine, dark red center; clossal.

3—GOLIATH. Bright carmine, dark red center; clossal.

3—GOLIATH. Bright carmine, dark red center; clossal.

3—GOLIATH. Bright carmine, dark red center; clossal.

Crimson and rosy eye. Price: Each, 26c.
ER. Pure white, with large deep carmine cenBrice of above 10 Giants: Each, 20c; any 3 of above 6 Giants, 36c; the 10 for \$1.50, postpaid.

Price: Two-year-old, each, 35c; any 3 55c; the 11, \$2.40, postpaid.

s n o w w very large. Each, 20c. -ECLAIREUR. Crimson and rosy eye. Price: Each, 20c. -HENRY MURGER. Pure white, with large deep carmine cen-

LARGE FLOWERING CARNATIONS

Without question there are more Carnation flowers cut and sold throughout the United States than of all other cut flowers, including roses, lilles, etc., together. Indeed, there are thousands greenhouses devoted exclusively to the growing of these popular carnations for cutflower purposes. The varieties here enumerated are the very best for pot and house culture. The sweetest flower that blooms is the Carnation—perfect in form, fragrance and growth.

ENCHANTRESS. Giant blossom, superb, rosy blush pink. Price: Each, 20c, postpaid.

Kudzu Vine See Page 100 Price Only 20c ROSE PINK ENCHANTRESS. Dark pink. Price: Each, 15c; postpaid. VICTORY. Peculiar rich scarlet, giant blossoms. Price: Each, 15c, post-PERFECTION. Colossal pure white blossoms, very sweet. Price: Each,

15c, postpaid.
WINSOR. A noble pink, large blooming variety. Price: Each, 15c, post-WINSON. A more plan, is, a common paid.

HERALD. Greatest novelty of recent introduction, creating a furore as the most magnificent red. Price: Each, 25c; 3 for 60c, postpaid.

Price: Any 3, 50c; any 5, 75c; 10 for \$1.25, postpaid.







HARDY SHRUBS

1-AMYGDALUS ROSES (Almond). An early blooming pink shrub with double flowers. Extremely popular. -AMYGDALUS ALBA (Almond). Same type as above except the flowers are a beautiful double white.

2-BERBERIS (Barberry). Exceeds beautiful purple foliage and fruit. Exceedingly popular for

3—BERBERIS THUNBERGII. This is the famous Japanese Barberry so generally used for hedges and shrubbery. Becomes literally covered with bright scarlet berries. Beautiful foliage turns to a delightful brilliant crimson in fall.

4-CORNUS FLORIDA. (White Flowering Dogwood). A highly ornamensal, spreading tree, producing large flowers in spring and rich crimson foliage in fall.

5-SPIREA VAN HOUTTEL. Showiest of all the Spireas; with long, slender branches that droop gracefully with their weight of pure white flowers.

6—SPIREA PRINIPOLIA (True Eridal Wreath). One of the most gorgeous shrubs that can be grown. Flowers are white in color, Daisy-like shape.

7—DEUTIA, FRIDE OF ROCHESTER. Perfectly hardy, large double white flowers, the back of the petals are slightly tinged with rose. Very free bloomer.

8-PHILADELPHUS. The blossoms are large, pure white, waxy, of delicious orange fragrance, and borne in prodigal profusion; absolutely hardy.

9-PERSIAN LILAC. Bears its enormous trusses of-ten 10 inches long of purple color, strongly fragrant. 10-SPIREA BUMALDA. Blooming from July until killed by frost. The blossoms are large and of a bright rose color; perfectly hardy.

**11-FORSYTHIA or GOLDEN BELL. Robes itself during April and May, the length of its branches, in pentulous bulbs of a bright yellow color. Immensely bril-

lfant. 12—TAMARIX GALLECA INDICA. Very strong grow-ing, with feathery plumes of pale pink, flowers in late summer and autumn.

13—WEIGELIA NANA VARIEGATA. One of the most conspicuous shrubs, leaves beautifully care may white. Flowers exquisite pink. Warf grown. 14—WEIGELIA EVA RATHKE. The finest Weigelia, laden with fine bell-shaped carmine red blossoms all sum-

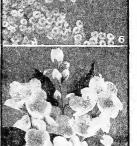
mer and autumn.

15—ROSE ACACIA (Robinia Hispida—Moss Locust). The branches closely resemble the moss rose. The leaves are similar to the Locust. The rose-colored flowers hang in long panicles from the branches. Blooms June and July.

SNOWBALL. This large flowering shrub is so well known it is not necessary to illustrate it. Perfectly hardy anywhere, produces clusters of 4 to 5 large bulbs of nandsome showy pure white flowers in the latter part of May; an old favorite everywhere.

Price of above shrubs: Mail size 20c each; any 3 for 50c; any 6 for 90c; above 16 for \$1.90, postpaid. Large size, 24 to 30 inches, each 35c; 3 for \$1.00; 10 for \$2.50; 16 for \$3.75.









HARDY OUTDOOR CLIMBERS



AMPELOPSIS VEITCHII (Boston Ivv) y to tree; clings firmly any wail or needs no support. The icaves at first are of an olive green color, then brown, changing to bright scarlet in the autumn. In describably grand. No collmber just like it. climber just like it.
It's handsome. Try
it. Price: Each, 20c;
3 for 50c; 7 for \$1.00,
postpaid.
Extra size. Price: Extra size. Price:
Each, 40c; 3 for \$1.00,
postpaid,
XXX extra large.
Price: Each, 60c; 3
for \$1.50, by express. AMPELOPSIS ENGLEMANII (New)
Best of all! The
most magnificent of mose magnificent of all Ampelopsis varieties, perfectly hardy, of wondrously free growth, covering walls and trellies with bright, shiny, overlapping foliage, briefly being the foliage of the covering t of vari-

AMPELOPSIS
VIRGINIA
A vine well know;
climbing in one season to the height of
20 feet. It is as
hardy as oak; does not well anywhere.
Price: Each, 20c, CARLET

HONEY SUCKLES -ROYAL SCARLET. The prince of all Honey- JASALZER I-HOYAL SCARLET. The prince of all Honey. APSALTER FRIMENS
suckles; climbs rapidly, attaining the height of
20 feet, and bears innumerable bright scarlet.
Fragrant blossoms. The Royal Scarlet is extremely hardy and floriferous.
A three-year-old plant is known to have had by actual count over 2,000
great scarlet clusters of bloom in one season. Price. Each, 20c; 3 for
50c, postpaid.
— HAPPY CHILDHOOD. A new seedling. Grows very rapidly and

50c, postpaid.
—HAPPY CHILDHOOD. A new seedling. Grows very rapidly and bears great quantities of pure white, very fragrant flowers. Hardy. Price: Fact, 20c; 3 for 50c, postpaid.
-GOLDEN BEAUTY. Bears very long golden yellow blossoms in great profusion. Price: Each, 20c; 3 for 50c, postpaid.

OT TATATTE

The royal glory of this splendid, everblooming flower well be said to mark it as a prince among all hardy flo ing vines. It is especially adapted to open lawns or b fronts in the city or country. Ferfectly hardy; blooms entire season; bearing beautiful and lasting flowers.

entire searon; bearing be 1—CLEMATIS JACK-MANNII. This Clematis with its royal purple giant biossoms is easily the Prince of all Clematis. It begins bloome the prince of all Clematis. It begins bloome cesson and then a forever thereafter it is lavish with its floral glory. On a 3-year-old plant it is not unusual to see from 100 to 200 plant it is not unusual to see from 100 to 200 plant it of the Jackmannii blooms early and continually. The blossoms are very early and continually. The blossoms are very large, thick in texture, and of rich deep purple. The 50c sizes are strong and will with ordinary care bloom freely this summer.

Price: Each, 30c, postpaid.

geous blooms.

Price: Each, 30c,
postpaid. Large plants,
each, 50c, by express.
3—S N O W FL A K E.
Very fine white variety, JACKMANNII CLEMAT
blooming freely, bearing hundreds of blossoms.
Price: Each, 30c, postpaid. Large plants, each, 50c,

express.

4—SKY BLUE. Exquisitely beautiful, large blosse very rare. Price: Each, 30c, postpaid. Large plants, et very rare. Pric 50c, by express.

PRICE OF CLEMATIS

Any 2, mailing size, 55c, postpaid; 1 each above 4 Cl

atis, \$1.00, postpaid. Any 2, large plants, \$1.00, postp

1 each above 4 Clematis, large plants, \$1.75, by express

CLEMATIS PANICULATA

A vine of very rapid growth, quickly covering trellises arbors with handsome, clean, glossy green follage. flowers are of medium size, pure white, borne in immediates and of a most delicious and penetrating fragratheat extreme rapidity of growth, the showy follage, but the data and a fine for the control of the co postpaid.

THE WONDERFUL HARDY JAPANESE KUDZU VINE

(Pueraria Thumbergiana "Jack-and-the-Bean-Stalk" Vine)

If you wish a Vine that will grow anywhere in the Best or Poorest Soil—Then plant the Japanese Kudzu Vine.

The most remarkable and rapid growing of all hardy vines, often making a growth of fifty to seventy-five feet in one season flourishes where nothing else will grow; will last for 25 years or more. In the North the plant dies to the ground in Winter, cor up again from the roots in the Spring. It has clusters of delightfully fragrant purple flowers in Summer and Autumn, with it beautiful deep green leaves, affording a dense shade, making it invaluable for covering borches, arbors, fences, rockeries, dead old trees, etc. Friee: Each, 26c; 3 for 50c, postpaid. Extra Large Plants, 35c ceach; 6 for 51.56, postpaid.

CHINESE WISTARIA

Blooming freely, hanging their gorgeous and immense bunches of deliciously sweet, lovely flowers from porches and balconies; grows 100 ft. high. Price: Each, 25c; 3 for 60c, postpaid. Price, by express: Extra large, 40c; 3 to \$1.00.

CINNAMON VINE

CINNAMON VINE

The Cinnamon Vine without question is the most popular hardy vine in cultivation. Indeed, there are ten times as many Cinnamon Vines grown than of any other vine known to the trade, and there is reason for this. No other vines so completely fills the want of a rapidl' growing, hardy, beautiful, fragrant vine as the Cinnamon. It is perfectly hardy and will grow any—

Beautiful Toliage, dainty flowers, exquisite perfume.

quisite perfume.

quisite perfume.

Hardv climber with dark green foliage, and late in the season bearing a profusion and interest of the season bearing a profusion mon fragrance. Perfectly hardware climater where, the vines dying down to the ground each autumn, but growing very rapidly in early Spring, soon covering any trells or the control of the co



Monster Cinnamon Vine, each 20c





Salzer's Prolific Hops

This is a rapid and beautiful cli-This is a rapid and beautiful clifing vine, bearing great clusters of g
en Hops, which are not only beau
and fragrant, but useful for medic
purposes, for yeast, tea, etc. Six pli
suffice for large family. Hop v
are in great demand, make splet
vines for covering fences, outhoubarns, etc. Each 15c; 6 for 50c;
for \$1.75; 50 for \$3.00.



APIOS TUBEROSA
Please turn to page 91 for this lovely, rapid climber. Price: Each, 10c, postpaid.

Prices where not otherwise stated, 15c each; 3 for 40c; 10 for \$1.25, postpaid. The 20, \$2.25.

r cemetery planting, it is the most valuable of all white flowers. It blooms from May units show files. Each, 15c; 5 for 50c; 10 for \$1.25, postpaid. This handsome Columbine from the Rocky Mountains is a most striking and showy kind with blue and white and colored flowers. Each, 15c. Seed Pkg., 10c.

- OARDEN HIBISCUS. A noble plant with glant hollyhock-like, only much grander and showy flower. Very hardy. Each, 15c, or 60c, postpaid. Seed Pkg., 10c. Pecch Bells). White. One of the finest campanution of the finest

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Immense flowers of brilliant colors, varying

15—10BELIA CAEDINALIS. Most striking; the deep searlet flower spikes attract ention wherever grown. Height, 4 feet. Blöoms from July to September. Each, 2; 3 for 50c. Seed Pkg., 10c. 16—POPPY ORIENTAL HYBRIDS. Immense flowers of brilliant colors, varying in bluish white, orange to deep searlet. 17—SWEEF MOCKET. A splendid 2 to 6c. 16 for tall growing, hardy perennial; always 15—PLATYCODON (Japanese Bell Hower). One of the very finest of all perennials run neat bushes and bloom continuously during May and June; yes, often late into ptember; dark blue. Each, 20c; 4 for 50c. Seed Pkg., 10c. 19—SWEET WILLIAM. One of the finest and best known of our hardy garden ants. Brilliant colors mixed. Each, 15c; 10 for \$1.00. Seed Pkg., 10c. 10c—11COA. Grows more beautiful and blossoms more freely such succeeding year. Ilves forever, bearing great Price of Hardy Ferennials. Any 3, 40c; any 5, 70c; any 10, \$1.3c; the 20, \$2.25. One each above 20 with one each Rudbeckia and Bleeding Heart thrown in, for \$2.50.



PAEONIES

size blossoms; spl every respect. Pric 30c; 3 for 85c. 2—G 0 FT HE. Red.) A magnia-PAEGNY Red.) A magnificent dark PAEGNY red variety; specimens have intonsely dark red coloring are already borne after second year. Price: Each,

The Pacony is with right the noblest and at the ame time the most popular and the part of
J-LA GROSSE. (Double Pink.) A glorlous, fragrant, very double, extremely free blooming Pink Paeony; bearing a great number of giant colossal, magnifeent size blossoms; splendid in every respect. Price: Each

le; 3 for 85c.

3—SNOWDRIFT. (Pure Whita.) A beautiful pure white, very large, very lely formed and exquisite. The blossom of Snowdrift is one of the rarest of all the control of the con

SIX SUPERB DOUBLE PAEONIES

CHARLEMAGNE. Late, creamy hlte, tinted lilan and rose, Price; Each, 50c; 10 for \$4.00, postild. DELACHEI, Late, deep crimsonurple. Price: Each, 25c; 10 for \$2.00, post-FELIX CROUSSE. Late, brilliant aming-red, the best red. Price: Each, 50c; 10 for \$4.00, post-

HUMERI, Late, fragrant, beautiful rose pink.
Price: Each, 25c; 10 for \$2.00, post-paid.

MARIE LEMOINE. Late, massive, extra-large ivory white. Price: Each, 59c; 10 for \$4.00, post-

paid.
FESTIVA MAXIMA. Early, fragrant, pure white. a perfect paeony.
Price: Each, 35c; 10 for \$3.00, post-paid.

One each of the above 6 for \$2.00, postpaid.

GOLDEN GLOW. large

The most distinct large flowering hardy plant. A magnificent grower, very branching, and each branch bears from 6 to 20 great shing golden yellow blossoms. A plant is literally covered with bloom. Hardy flowering with bloom. Hardy as oak, Increases rapidly. Each, 20c; 4 for 50c.

RUDBECKIA

BLEEDING HEART.

Is an old fashioned hardy flower, but one that deserves a one that deserves a one that deserves a of it can truly be said, "A thing of beauty is a joy foreer," for no plant is more satisfactory, more liberal and free in bloom than this. Rudbeckia, 20c.



Bleeding Heart-Each, 20c; 2 for 30c.

It will stand the coldest winters and flourish, and a single plant will bear from 100 to 500 long spikes of blood red, heart-shaped drooping flowers, hence the name, Bleeding Heart. Frice, postpaid, each 20c; 2 for 20c; 5 for 65c; 10 for \$1.20, postpaid, by express, 10 for \$1.00.

PAIMS

3 RARE PALMS FOR 60c, POSTPAID



The Graceful Phoenix

Many persons have an idea that Palms are hard to grow. This is entirely wrong. There is no decorative plant that will stand such varied and rough usage as the Palm. Ordinary moisture, partial shade and moderate warmth are its requisites.



plant."
Small plants,
50c each; larger, \$1.00 to
\$2.00 each.



Dracaena FILIFERA PAL Known as the Weepl Palm the world ov Each, 25c. Sced, per kernels, 10c.

DRACAENA. An e gant decorative place Splendid grown alone spiendia grown alone ;
sethe center of vasa
jardinieres, etc. Eac
20c; seed. 5 kernels, in
DRACAENA MA
NIFICENT. G i a r

leaves. Rich, deep gree Great plant. Each, 4 DRACAENA TERMNALLIS, son; scarlet leaves. Each, 30c. Brilliant critt

PHILODENDRON

The rarest of all tropical climbers. Leav thick, very large, edged a lively green, runni in India and Brazil 50 feet tall and sending o roots down from each joint until the ground reached. A great, great rarity.

If you are lucky enough to possess one these plants you will hear: "Oh, what is it "What a wonderful plant," and similar remar! It is of a very easy culture, will grow an where where house plants grow. Each, \$1.0 2nd size, \$2.00; 3rd size, \$3.50.



PALM SEEDS

Palms are of easy growth from seed. Full directions, "How to Grow Palms," with each package. Palm seed mixed, 10 kernels,

mixed, 10 kernels, 15c; package of 50 kernels, 50c. Ten kernels of Palm, Dracaena, Pandanus and Ba-nana seeds mixed in one package 20c; package of 50 kernels, 75c.

PAEONY SEED

Fine for growing Paeony plants. Pkg., 15c: ½ oz., 60c; oz., \$1.00.

CYCAS REVOLUTA, THE TRUE SAGO PALM

Anyone having seen this most mag-nificent Cycas will admit that no other plant can equal it in grandeur. Indeed, it is the noblest of all palms, yea, of all plants, and is early by noble right the king of the plant kingdom. Easy to 5. 1.00

Size. J..... PANDANUS UTILIS

Called Screw Pine from arrangement of leaves on stem. A stately plant similar to P. Vetchii, well adapted for centers of vases or baskets. Easy to keep. 1st size, 30c each; 2d size, 60c each; 4 kernels of seed, 10c.



Without ques-tion the very, very finest, most graceful variegraceful varie-gated plant grow-ing. The Croton is beautiful in the extreme, but Pandanus Vetchii Pandanus verenhas it beaten at every point. It is

Pandanus Vetchii one cell has self in Sengal Pandanus Vetchii one cell has been self in self i



A vine of glorious flowers, said to represent the Passion of the I

Each, 20c.



IVY IVY, GERMAN OR PARLOR. Us

> Per 10 \$ 6.0 3.7 3.7 2.0

ful for hi Each, 10c. IVY, ENGLISH. Hardy. A gre revival for this universal favorite hi revival for this universal favorite in broken out among American peopl Everybody seemingly is buying the English Ivy! Each, 15c; large plant 35c to 75c each, postpaid.

BRIDE'S MYRTLE, Each, 15c. ORCHIDS. Elegant sorts, choice comers. 60c to \$2.00 each.

VINCAS

Great vines for hanging baskets, vases, window boxe etc.

Green-Each, 10c; 2nd size, 20c; very large, 35c. Variegated-Each, 10c; 2nd size, 20c; very large, 35

	THE PERSON NAMED IN
Per 10	Per 100
*Centaureas. White border plants\$0.50	\$ 4.00
Cigar Plant	4.00
*Coleus, Bedding varieties	3,75
Daisy. Single and Double White 1.00	6.00
Daisy. Shasta	12.00
Feverfew, White flowers	6.00
Geraniums. Double and single	8.00
Geraniums. Very large	10.00
Gladioli. See page 92.	
*Golden Feather	4.00
*Heliotrope. Assorted	6.00
0 PR1	- (*)

BEDDING PLANTS

The Caladium do splendidly for a round bed in a garde and can be bordered with Colcus or Golden Feather or Helic trope.

In arranging beds, Cannas should be set about 2 feet apar each way; Caladium, 2 feet; Geraniums, 16 inches; Salvia 16 inches. The other plants about 12 inches. Prices quote are by express; if by mail, add 20 per cent to each 100 fc

postage.	
	Per 10
*Ageratum. Best white and blue	\$1.00
*Alternathera. Red, yellow	
*Alyssum. Dwarf white	
Asters	00 per 10
Cannas, Roots, green foliage	
Cannas. Roots, bronze foliage	1.00
Cannas. Potted plants, green fol'age.	1,25
Cannas. Potted plants, bronze feliage	1,25
*Lobelias, Best dwarf, blue	
Pansies. Finest mixed	
*Pennisetum, Grand decorative grass f	or Canna
borders, etc.	
Petunias, Finest double (named)	
	.50
*Salvias. "Scarlet Sage," large	
Snapdragon. Finest of all!	
Verbenas. Assorted colors	

Those marked with a () are splendid for borders.

THE ROSE

fundreds of new roses are being offered to the people of America at present by florists, and of the long list but few are really of ing merit, or such that will reward the ordinary grower with anything like "paying buds". One or two buds a year from a new e with a high, commanding title is certainly not as good as 100 or more buds from a trusted tried and standard Rose; hence our list year contains only the cream of free bloomers. FOUR PERPETUAL BLOOMERS, 50c

RIPPINA

magnificent se, bloom. almost ntinuously; or, intense irk red. kes a mag-cent bud buttonpurposes

ch, 20c; 3 HERMOSA. (AGRIPPINA) HERA oming, glo-us p i n k se in culti-THESE TWO

se in culti-tion; an EVERBLOOMERS r-bloomer: magnificent in every rect. Each, 20c; 3 for 50c. bove two everbloomers, one intense k red—the other, lively pink, stand ivalled.

each of above 2, price, postpaid, 30c.

In Salzer's four Perpetual Bloomers you have the roses for the people for the masses, roses that anybody can grow! Small plants gotten this spring and either grown in pote or planted in the garden will grow rapidly and can then be potted in Fail for house use any will produce blossoms all Winter long. There is nothing finer or more satisfactory than our four Perpetual Bloomers (1994).

Of these four extremely free flowering Roses we sold the past four years upward of 100,-000 plants, and no Roses on earth bloom more freely than

1-BELLA. The sweetest, freest bloomer, of pure snowy white. Each, 15c.

hite. Each, 15c. 2—LOUIS PHILIP. grandest, freest blooming crim-son red Rose known. Each, 15c. 3—ISABELLA SPRUNT.

breed so fine, no yellow Rose free of bloom. Each, 15c. —SOFRANO. Grand saffron so free

4—SOFRANO. Grand sauron or coffee colored; exquisite buds; free bloomer. Each, 15c.
They never fail you.
Price of the four, 50c, postpaid.

EVERBLOOMING HYBRID TEA ROSES

This class is rapidly taking the foremost rank of Roses for garden culture. They are the result of crossing Tea Roses with Hybrid Perpetuals, are perpetual bloomers all Summer and Fall, appear in the richest and varied colors, and are comparatively hardy, standing the winters as far north as Chicago with only little protection; but here in the North they are best taken up in the fall and kept in the house over

THE FOUR BEST NOVELTIES

Any of the 4 Novelties: Price: Mail size, each, 25c; any 4 for 75c, postpaid; Large Plants, Price, by Express: Each 40c; any 4 for \$1.25; any 12 for \$5.50.

IN MARYLAND—Valuable as a forcing or bedding Rose. The plant, is of the plant of th

13 SPLENDID HYBRID TEA ROSES

Any of the following varieties: Price: Mail size, 20c; any 6 for 90c; the 13 for \$3.65, postpaid. Large plants, Price, by Express: Each, 35c; any 3 for \$1.60; the 13 for \$3.50.

for \$3.50.

1. BESSIE BROWN—Creamy-white flowers of immense size and great substance; will last longer on the bush in good condition than any other Rose we know.

2. CARCUINE TESTOUT—One of the most popular and valuable bedding varieties; large, full, globular flowers of bright, satiny-rose, with brighter center; very free and fragrent.

Iree and traggrant — An intense salmon-pink Rose; with bud of extraordinary length, opening into a manmoth bloom of spiendid substance. An English gold medal Rose that renks with the very best.

4. ETOILE DE FRANCE—The gold medal Rose of France. Flowers large and borne on long, stiff stems; color, clear, red-crimson vel-

color, clear, red-cri vet; very fragrant. GRUSS AN TEPLITZ-

This, the reddest of all red roses, is a rose for everybody, succeeding under the most ordinary conditions. In color lt is of the richest scarlet, shading to a velvety-crimson; very fragrant.

6. KAISERIN AUGUSTA
VICTORIA—Pure white, with
shadings of primrose yellow;
deeper in the center; a distinct and very beautiful va-

riety. LA FRANCE—The Queen of all the Roses Beautiful bright, silvery pink h pale like shadings, over the entire flower a satiny sheen. Large, full and form; one of the sweetest scented Roses. Most free blooming.

... MADAME ABEL CHATENAY—The most popular Rose in England, both the garden and as a cut flower; it succeeds equally well here, is a strong wer and produces very freely beautiful flowers or carmine-rose, shaded with non

Bessie Brown-the Glorious.

non.

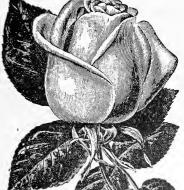
MADAME JULES GROLEZ—One of the best, a beautiful satiny Chinarose is, very bright and attractive: flowers of large size, very double, of good n and remarkably free-flowering.

O.—MADAME MELIANIE SOUTERT—Flowers very large with gold cupped to the state globular. Color. golden-yellow; center, orange-yellow, who of flower of the color of the state of the color of

ble flowers.

2. MADAME SEGOND WEBER—One of the grandest novelties of recent rs. The color is rosy-salmon and flesh-pink. The bud is long and pointed ining into an enormous bloom which deepens its color until fully expanded, in it is as impressive as an "American Beauty."

3. RICHMOND—Absolutely the finest rich red Rose! Price: Each, 25c,



Richmond-the Queen

104

HARDY GARDEN ROSES

I-PAUL NEYRON. The flow largest Rose; bright, shining pin the first season and all summer. The flowers are immense; probably the sining pink, clear and beautiful; blooms

2_FRAU KARL DRUSCHKI. The Ideal Hardy White Ross. Its flowers, which are very large, are perfect in form and snow-white in color, with large shell-shaped petals, forming a beautiful flower. The plant is a strong, vigorous, healthy grower and remarkably free flowering.

3—MRS. JOHN LAING. Rich sating plack Coloreal factor with delicious fragrance. hardy Almei or free blooming as a monthly Rose of Wisconsin without protection. It has white, perfect though fine buds, very fragrant; especially suitable for cometery planting.

5—PRINCE CAMILLE DE ROHAN. One of the darkest colored Roses; very dark velvety crimson, changing to intense maroon. A very prolific bloomer, and blossoms are of excellent form and size.

6—GEN. JACQUEMINOT. The most popular of all Roses of the Hybrid Perpetual class. Color, rich crimson; of fine shape and exquisite, fragrance. No words can adequately describe its charms.

7-ULRICH BRUNNER. The flowers are borne on long flower stems almost devoid of thorns. Enormous buds; color, bright cherry red.

8-MAGNA CHARTA. Bright deep

pink, very large and fragrant. hardy, popular garden Rose, A grand,

Price: Mailing size, each, 20c; any 5 for 75c; any 8 for \$1.00, postpaid. Large Plants by Express, each, 35c; 3 for \$1.00. The 8 for \$2.25.

HARDY MOSS ROSES

The Moss Roses are known in poetry and

song.

9—The Pink—Beautiful shade of pink.
10—The White—Pure white, large bud.
11—The Red—Deep color; fine form.
Prices: Mail size, each, 20c; any 3 for 55c, postpaid.

BABY RAMBLER ROSES

CRIMSON BABY RAMBLER. Crimson red. ANCHEN MUILLER. Brilliant rose. KATHERINE ZEIMET. Pure white.



^t The Rambler Roses have captured the world, and surely no plant has proven itself more satisfactory. They are hardy and bear flowers in innumerable quantities. Thousands and thousands of them to a shale plant. We know of nothing in the rose world like Saleris Hardy Rambler for freedom of bloom and brilliancy of colors and hardiness.

I-DOROTHY PERKINS. The famous hardy Pink Rambier. A three-year-old plant bore for us 2,700 shining pink blossoms last season. Nothing can compare with this plnk beauty, except perhaps the brilliant Crimson Rambier.

CRIMSON RANDLER. The greatest Rose of the century Hardy as ask: withstands every climate; grows rapidly and blooms all season long. Double deep crimson flowers borne in large clusters. A one-year-old plant from which our stock was propagated had over 3,000 blossoms during the first year. A plant under favorable conditions grows 15 feet the first season.

3-YELLOW RAMBLER. What is said of the Crimson Rambler applies equally to the Yellow, only that the color is rich yellow.

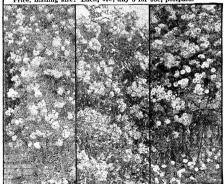
HARDY RAMBLER PRICES

Price mailing size (Greenhorse) 20e each; any 3 for 55e, postprid. Price 1-year-old field grown, 30e each; any 3 for 80e, express. Price 2-year-old field grown, 40e each; any 3 for 81.10, express. Price 3-year-old field grown, 60e each; any 3 for 81.50, express. If by mail add 8c each for packing and postage.

BLUE RAMBLER. A great favorite. Price: Each, 20c, postpaid; year-old; 35c, postpaid.



Shapely, compact, bushy plants, 18 inches high, blooming all mmer and fall: fine for bedding, Price, malling size: Each, 20c; any 3 for 55c, postpaid.





RAMANAS OR **RUGOSA ROSES**

In the Rugosa Roses nature has been particularly lavish and kind in giving to the world such gorgeous beauties.

The flowers are exquisitely formed and highly ornamental. Grow to one of the most delightful heights (5 to 6 ft.) literally od in masses or sheets of large single and double flowers. courbod in masses or sheets of large single and double flowers.

Tollage is remarkably attractive with its rich deep glossy group. Entirely free from insects, pests, mildew. The hand-L. Entirely free from insects, pests, mildew. The handted seed-pods are highly prized during the winter.

BA-This pure white beauty with its rich glossy dark green foliage becomes literally covered with clusters of single

blossoms

AMELIA GRAVEREAUX—A righ dazzling crimson. A superb double, free bloomer. Immense flowers. Large clusters. BLANCHE DOUBLE de COUBERT-A pure white double beauty. Produces clusters of 3 to 10 flowers nearly 5 inches Called by many the perpetual bloomer.

CONRAD F. MEYER—This large flowered double rugosa is a vigorous and strong grower. A clear silvery rose color, very large, fragrant and superb foliage. The buds are mag-

nificent.

DOUBLE WHITE-This splendid pure white is of double formation and is conceded one of the most beautiful Ramanas

in the world.

HANSA-This superb double has one of the most unique and exquisite reddish violet colors. Extremely popular.

RUBRA-This rosy carmine beauty is the True Rugosa type. It is one of the freest bloomers and most exquisite colors. The flowers are single. In the fall the seed pods are a dazzling vivid scarlet.

Price 2-year-old plants, each, 35c. Any 3 for \$1.00. Any 6 for \$1.75. Price 2-year-old, Extra Selected Plants, each 50c. Any 3 for \$1.25, ny 6 for \$2.25.

If wanted by mail add for postage and packing 8c each.

AMERICAN BEAUTY ROSE

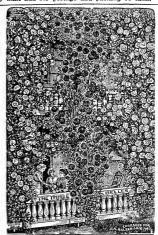
THE NATIONAL ROSE OF AMERICA

The Largest, Sweetest and Best of All Roses Most Popular Rose in the World

More plants are grown and more flowers are sold of his, "The Queen of all Roses," than any other Rose in cultivation, and deservedly so, for it is one of the grandest and most beautiful Roses now known. It is a genuine Ever-Blooming Rose. For immensity in size, rich and cosy crimson color, exquisite form and delicious fra-grance, it stands without an equal. It is a quick and bushy grower, with splendid foliage, producing upon stems frequently over six feet in height, magnificent buds and large, deep, double flowers of the most delightful and perfect rose fragrance.

Price: Strong plants, 20c each, 3 for 50c, postpaid. Large plants, 40c each, 3 for \$1.00, by express.





I-PRAIRIE BELLE OR PRAIRIE QUEEL, Grows to 50 feet high. Clear, bright pink, sometimes with a white stripe; large, compact and globular; very double and full, blossoms in clusters; one of the finest. Price: Each, 20c, postpaid.

2-BALTIMORE BELLE. A large pale blush Rose of good growth, bearing its beautiful, almost white blossoms in such profusion as to resemble a snowstorm in blast. It is a splendid climber. Price. Each, 20c, postpaid.

Salzer's Happy Home Collection of 21 Plants, \$1.20 Postpaid

This collection of 21 plants for \$1.20, postpaid, sent out near the close of our busy season in the spring 191 or sooner if weather and plants permit, has become so immensely popular that we are arranging to grow more plants for this purpose than ever before! We have ladies who annually order them for the real value and real fir plants, and new ones, too. they get!



To meet the demand of our plant trade we are obliged to grow enormous stocks of all kinds of roses, plants and bulbs—often more than necessary to make sure that we have enough, so after the heavy spring business is about over in May, we take this stock of various rare and good thing the stock of them 3 to 4 times the value of their money. Often will be found in this collection Plants that are rated in the catalog at 20c, 25c and 30c each. They will be sent free by mail. All collection orders are booked and will be sent as early in the season as our stock permits.

Price: 11 Plants for 75c: 21 Plants for \$1.20, Postpaid.



Continuous blooming plants, affording a great variety of color and bloom.

WHITE SWAN. The finest white Lantana known. Price: Each, 15c, postpaid.

THOS. MEEHAN. No word painting can do the exquisite coloring of the superb blossom justice. Its color is of deep orange, changing to intense deep vermilion, flowers often measuring 2 inches in diameter. Price: Each, 20c; per 10, \$1.50, postpaid; per 100, \$10.00, by express.

LANTANA

WEEPING LANTANA. A great beauty. Droops and weeps and runs and hangs over the baskets and bears thousands of violet purnle blossoms annually. It's great. Price: Each, 15c; per 10, -81.25, postpaid; per 100, \$10.00, by express.

DOUBLE PETUNIAS

A splendid bedding plant, indeed. The Petunia is coming into its own, for surely there is no freer, finer bloomer all Summer longi. White, rose, purple, variegated, each color, Price: Each, 20c; 4 for 60, postpaid; per 10, \$1.50; per 100, \$12.00, by express.

ROSEMARY



A well known favorite which can be grown with little care in different forms. Always in great demand and cannot be recommended too strongly as a charming house plant. Leaves fragrant, blossom s small, illac color. Price: Each.

VIOLETS

"Sweeter than all the roscs." Easy culture.

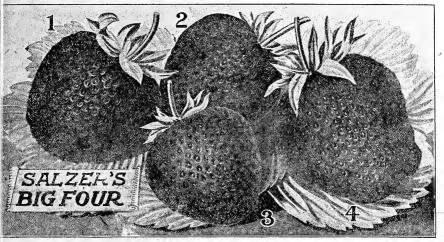
DOUBLE WHITE VIOLET—Flowers frequently 1 inch in diameter and pure white color. Very double. Price: Each, 16c; 3 for 40c; 12 for \$1.50, postpaid.

MARIE LOUISE—One of the finest Violets grown, very double and large; color, dark lavender blue. Prices: Each, 12c; 3 for 30c; 12 for \$1.00, postpaid.

BLUE ALSATIAN—The finest, sweetest, dark blue double Violet grown. Extremely floriferous. Price: Each, 15c; 3 for 40c; 12 for \$1.25, postpaid.

SINGLE BLUE—Large flowers. Price: Each, 15c; BINE ALSAIAN VIOLET





STRAWBERRIES—A MONEY CROP

There is big money in growing strawberries, whether for home use or for the market. One hundred plants a home garden, properly handled, will produce sufficient fruit for a family of six, while an acre of the folwing four varieties, under intensive cultivation for the market, should produce easily 12,000 to 15,000 boxes luscious, highly flavored strawberries.

The following four varieties, we believe, are the cream, the best, the richest, the hardiest of the more than 10 varieties known to the trace; they are just the varieties to plant for the home garden or for the market; mely, earliest, second early, medium and late—and, then add to these the Everbearing, and every "strawberry ant" is filled.

ant' is filled.

—EARLIEST RIPE. The wonderful new strawberry has more of qualities we believe than were ever combined in a single styp before. On our own trial grounds, where hundreds of sorts are tested, this proved to be the earliest, most delicious, finely wrea, quick pening and trip to the strain of the combination of the strain of

ants it and it sells at advanced price owing to its size and beauty

Its quality is hard to excel-of delightful aroma and delicious flavor. It is unusually firm and extremely productive and very

a-GOLIATH (Medium Late.) hardy.

3—GOLIATH (Medium Late.) This is a new, medium late, big variety. The berries are unusually large, borne on strong stalks, and it is not uncommon on the form 160 or more buds, blossom and it is not been supported by the state of the form 160 or more buds, blossom and it is not been supported by the state of
PRICE OF SALZER'S BIG FOUR VARIETIES OF STRAWBERRIES | PREPAID means

Prices Prepaid: Per 25, 40e; 50, 75c; 100, 8.1.26; per 100, 81.60; per 500, 85.00; per 1,000, \$10.00.

we pay the expressage.

SPECIAL OFFER OF STRAWBERRIES, PREPAID OR POSTPAID Price of 25 of each of above Big Four Varieties, in all 100, \$1.75, Price of 50 of each of above Big Four Varieties, in all 200, \$3.00, Price of 100 of each of above Big Four Varieties, in all 400, \$5.00. Price of 1,000 of each of above Big Four, in all 4,000, \$35.00.

FALL OR EVERBEARING STRAWBERRY—"SUPERB"

The Fall bearing Strawberry has come to stay. It has won this right on account of its magnificent record. On our own trial grounds we have picked quart after quart of Fall bearing

Strawberries, beginning in August and lasting until October, and there has not been a week during this time that we have

not lots and lots of berries of this variety.

They differ from other strawberties only in that they blossom and fruit continuously from June till November, but the crop in September and October is the largest, and may be made much heavier if the blossoms are kept picked off up to August. Parties in this state are now growing this variety and shipping berne same term of a superior of the properties of the state are now growing this variety and shipping berne same to out this spring will broduce a good crop of berries this fall, and all the runners they make will fruit freely from spring until fall of next year, while the plants set this year, which will then be established, will produce berries in such numbers as to be aimost beyond belief. They require nothing special in the way of cuit-was a superior of the production o

Prices of Superb Everbearing, prepaid or postpaid: Per 10, 60c; 25 for \$1.10; 50 for \$1.5; 100 for \$3.25; 500 for \$15.00.

WHERE THE EXTRAORDINARY IS EXPECTED, USE SALZER'S



SALZER'S SILVER KING BARLEY

The Heaviest Yielding Barley Known

HAS THE LARGEST HEAD OF ANY BARLEY. THE BEST OF THE SIX-ROWED BEARDED VARIETIES

4277-The infinite capacity for great seed development by selection of the best is exemplified in Salzer's Silver King.

It has given the farmers all over the United States and Canada a foretaste of the greater yields, wonderfully improved quality that selected seed brings from fields under the same climate and under the same conditions as barley secured from other sources.

Silver King is a wonder-it is acknowledged the King of Barleys, it is the result of long years of persistence, patience, courage and skill to produce a barley of exceptional merit, a barley of such outstanding superiority as would be apparent to the grower in anv test.

Agriculturists should bear in mind it is decidedly to our interests to offer them the "best type of barley" known. If any better variety than Silver King existed, the better

one would be the variety to receive our preference.

We fully appreciated the importance of early ripening varieties, quality and productiveness, hence in our never-ceasing search for "something better," we lay tribute to every country in the world.

We have skirmished through Russia, the mysterious land, we have scoured Japan and China, we have sought Egypt, we have culled from Europe, we have investigated Australia and other great Barley Regions, but all stand aghast, are startled, astonished, amazed when we tell them of Salzer's Silver King producing 173 bushels of 50 pounds each, from one acre. The yield of Silver King Barley throughout America was simply astonishing-almost fabulous.

It is very early and of very vigorous growth; the straw is strong and stiff, and very seldom does a field of this barley lodge. The heads are the longest of any 6-rowed sort, and are well filled with very plump and heavy grain of fine color. The grain is very rich in protein, making this variety a splendid malting sort, and most desirable for feeding purposes.

Growing stronger, stiffer straw than any other kind, Silver King is the best barley to sow on heavy, rich soil, bu

it also thrives on warm, light soil and outyields any other variety.

As we grow our seed of this variety in the north, we particularly recommend it for the northern states. Price: Pkg., 10c; lb., 30c, postpaid. Price, by Freight: Lb., 25c; pk., 70c; ½ bu., \$1.25; bu., \$2.25; 2½ bu., \$5.50; l bu., \$21.50. Bags free.

BARLEY EXPERIMENTS

Sixty-four varietles of Barley were compared at the Wisconsin Station. The best yields of grain were produced by Salzer's Silver ag, Manshury and Oderbrucker, the yields being 61.3, 60.6 and 60.1 bushels per acre respectively. These three varieties matured King, Man

MANDSCHEURI BARLEY

4279—Production of a high order of efficiency is the real tast of agriculture of the present; to it is dedicated the brains of the world agricultural schools and experiment stations.

It is the "survival of the fittest" to the last degree. Mandscheurl is an offshoot of this system of exaction, to make a farmer efforts reap its full success, by the Wisconsin Experimental Station.

It is the "survival of the fittest" to the last degree. Mandscheurl is an offshoot of this system of exaction, to make a farmer efforts reap its full success, by the Wisconsin Experimental Station.

From the fittest of the

WRITE FOR SPECIAL PRICES ON BARLEYS IN LARGE LOTS, STATING QUANTITY AND VARIETY DESIRED.

MARVELOUS STARTLING WONDERFUL RESULTS

RESULTS

John Breider, Peter Wenner
Mike Casper and Christian Cas
per, do each and severalis
solemity swear that John Brei
der Gonty, Witcouth, Peretonic County, Witcouth, Peretonic County, Witcouth, Peretonic County, Witcouth, Pereder on one measured acre, contain
ing 43,560 square feet, 173 bushel, o
Salzer's Silver King Barley, thi,
Perepast season; hat the same walthreshed by Princel & Romiller,
of above its hereunto appended
Subscribed and sworn to by John
Breider, Christian Casper, Mike'
Casper and Peter Wenner,
We, Mathias Princel, Frank
Romiller, counts, Wisconsin, 173 busheliof Michicott, Manitobus
County, Wisconsin, 173 busheliof Solver's King Barley
orown from one acré.—Mathia
Princel, Frank Romiller, Sub
this 19th day of October, A. D.
1896.—Bruno Miller, J. P.

Prices on Barley are f. o. b. La Crosse and subject to market changes.



A GREAT PRIZE WINNER Wisconsin Pedigree Barley has won the highest prizes on all exhibits—national as well all exhibits—national

4282-The principles underlying the selective development of Barley and the results accruing from an intelligent application of the same are too well known for us to elaborate upon it here, particularly when the limitation of space would hardly permit. However, as its name signifies, this is a Pedigreed Barley of a very selective type

introduced by the Wisconsin Experimental Station, a station world renowned for its achievements.

WISCONSIN PEDIGREE BARLEY GREAT BARLEY FOR MALTING CERTAIN TO GERMINATE UNIFORMLY WITHOUT LOSS

achievements.

Ten standard varieties of barley were used in the foundation work. After three years of comparative trials the four best promising varieties were retained from which to establish pedigreed strains. These were Mandscheuri, Oderbrucker, Silver King and Golden Queen. These were grown in small plots for several seasons, the best plants being selected for seed each year. Then \$2.50 in small plots for several seasons, the best plants being selected for seed each year. Then \$2.50 plants were selected. Following this the ten best plants for each variety were taken and the best seed of each used to establish centgener plots. These centgener plots, each containing a hundred seeds, were tested for three successive years to determine yield and other desirable charcieristics. The best heads were selected from each centgener plot, from which comes our Wisconsin Pedigree. Pedigree Barley grows taller than any other 5-rowed sort and has very stiff straw, which stands up better than that of Oderbrucker. The heads are unusually large and long and are completely filed out with very plump grain; is very uniform in size, brighter and whiker than that of other sorts and very attractive. It is a beginning the produce of the plants of the sorts and very attractive advantage of the plants of t

ODERBRUCKER BARLEY

(WISCONSIN NO. 55)

4281-Manifestly the farmer who would bring his farm operations to the highest egree of perfection must appreciate that it is exceedingly important he select with reat care varieties of intrinsic value as the foundation material for that improvement. Oderbrucker Barley has the combined essentials necessary for malting and feeding urposes, consequently is a highly remunerative type to grow. It is very closely bred utposes, consequently is a nignly remunerative type to grow. It is very closely oreuis conceded by experienced, practical and successful farmers everywhere as one of
the most satisfactory to grow for feeding purposes.
When introducing it, Prof. Moore said it contained 15 per cent more protein or nearly double
to amount in most varieties.
Oderbrucker is a 6-rowed variety and the same as Mandscheuri in season, manner of growth
of general appearance, but has a plumper and heavier kernel and is more productive. It also
oved to be superior for stiffness of straw and rust resistance to any variety on text at the ex-

eriment station

Finent station. This barley originally came from Germany, and is known there as Oderbrucker. Our seed, which is carefully grown from selected stock seed, is pure, well cleaned, plump and of a bright color. Price Pkg., 10c; lb., 25c, postpaid. Price, by freight: Pk., 60c; ½ bu., \$1.15; bu., \$2.00; 2½ bu., 455; 10 hm, \$15.00. BAGS FREE.

HANNCHEN BARLEY

4278—Greatest of all two-rowed Barlies! This is the most drauth resisting Barley grown and the best kind for the dry lands of our Western States. In these sections it outyleids any other ariety two to ona. It is recommended by the North Dakota Experiment Station as the set variety west of the Jarres River.

Kernels are of an inherent plumpness. The grains are large, finely wrinkled, of good form and control of the property of the plants stool very much. The straw is 2 to 2½ teet high, fine but ory strong and stiff.

It is an extremely early Barley, the earliest of the two-rowed varieties and it is much earlier than any six-rowed bearded kinds. Owing to its firm, strong straw it grows well our rich solid, but does best on warm. light and chalky soils, surpassing there any other kind of barley in quality:

Like Hanna Egiles, from which variety it was developed, Hannchen is a splendid mailting variety.

Like Hanna Egiles, from which variety it was developed, Hannchen is a splendid mailting variety.

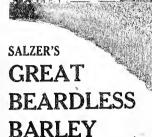
Like Hanna Egiles, from which variety it was developed, Hannchen is a splendid mailting variety warms go yield 45 per cent larger than six rowed bearded varieties like Oderbrucker and Mandscheuri. Many of the farmers of the Vestern portion of North Dakota reported to the experiment station as the set of the state of t

arger than from six rower varieties.

A. E. Tro & Son, Emmons County, N. Dak., wrote us: "We have raised Hannchen Barley with wonderful success here and have object of it more than double those of 6-rowed varieties, under the same conditions. We have grown 80 zeros this year and favested 3.500 bussles of it."

Price: Pkg., 16:; lb., 26.; postpaid. Price, by freight: Pk., 66c; ½ bu., \$1.10; bu., \$1.95; 2½ bu., \$4.75; 10 bu., \$18.50. Bags free.





THE EARLIEST BARLEY GROWN

4276-Why wait a thousands years for something good? How can the secrets of nature and mother earth be solved unless you try the farm out? Have inspiration for your life's work, throw away theories, come down to facts-convince yourself-try this great Beardless Barley out, be satisfied you are farming right then go ahead. Starting right is half the success of life.

Salzer's Great Beardless Barley is the earliest Barley grown. It is a six-rowed variety and differs from all other varieties, except the White Hulless kind described on next page, by its freedom from the troublesome beards. On that account it is not only more agreeable to handle in thrashing but it is also safer and better feed for livestock.

Salzer's Great Beardless Barley is a vigorous grower, producing strong, short straw and heavy, well filled heads, averaging about three inches in length. Being a very early variety it can be cut and put out of the way before Wheat and Oats are harvested. It can be grown on most any kind of

soil and produces even a crop on light soil which is too poor for Wheat or Oats.

soil and produces even a crop on light soil which is too poor for Wheat or Oats.

Our Great Beardless Barley originated from a six-rowed Barley and occasionally plants are found with beards, but this is no serious detriment.

The Barley and occasionally according to the serious detriment of the serious detriment of the serious detriment.

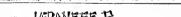
The Barley crop has recently been more remunerative per acre than either Wheat or Flax. Barley has acquired a steadier and stronger demand and it is more generally used every year. It is growing in favor or feeding to stock, especially for hos feeding, as bacon from barley fed hogs is considered of much better quality than that produced from corn. In North Dakota and other western states, Barley as a grain in states farther south. as feeding trials with horses, cattle, sheep, hogs at the different western stations have demonstrated. For feeding purposes the Beardless Tender of the service
Price of Salzer's Great Beardless Barley: Pkg, 10c; lb., 30c, postpaid. By Freight: Lb., 25c; pk., 60c; bu., \$2.25; 2½ bu., \$5.50; 10 bu., \$21.50. Bags free.

Field of Beardle

121 BUS. PER ACRE 121 BUS. PER ACRE
Here is just one testimonait J. E. Wells, Orteam to The Test of the State
team to The Test of the State
team to Test of the State
team to Test of the State
test anything I ever
far and near to see it. It
yielded 121 bushels Earley per acre. That is
good enough for me."
The second season the
"Thority you want some
"Don't you want some

same customer wrote us:
"Don't you want some
fine Salzer's Beardless
Barley? It is wet this
year here, and I only got
109 bushels per acre, but
I think I will have to
stand that. It's fine, the
best barley I ever had."







Buckwheat pays handsomely. Try for this summer; it will even do well on land low in nitro-

JAPANESE BUCKWHEAT

The Great Provender Crop—The Great Clearing Crop—The Great Provender Crop—The Great Clearing Crop—The Great Clearing Crop—The Great Provender Crop—The Great Clearing Crop—The Great Clearing Crop—The Great Clearing Crop—The Great Clearing Crop—The Great Provender Crop—The Great Clearing Crop—The Great Provender Crop—The

SILVER HULL BUCKWHEAT

4331—Silver Hull is an emphatic advantage in the development of diversified agriculture on account of its immense yields and milling preference.

Little later and with smaller grains than the Japanese, but nevertheless more productive; it also sells better; millers prefer it, claiming that there is less waste to this and it makes white and more nutritious flour than any other variety Grain of a beautiful light sray olor and thin hull. Exceptionally fine for bees. Frice: Fig., 5c; lb., 20c, postpaid. Frice, by Freightt Lb., 10c; pk., 50c; bu., \$2.10; 2½ bu. and over, \$2.05 per bu. Bags free.

4332-Buckwheat for soiling. Price, per 100 lbs., \$3.75. Bags free.

PRICE ON BARLEY, BUCKWHEAT AND ALL SEED GRAIN SUBJECT TO MARKET FLUCTUATIONS.

ALZERS GIANT WHITE

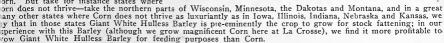
HULLESS BARLEY

HOG FATTENER KNOWN

SALZER'S GIANT WHITE HULLESS BARLEY

The Great Stock Fattener The Immense Yielder The Great Money Maker

4275-We introduced this barley 17 years o and we make this broad, sweeping stateent-that it is the most prolific fat and alth producing food for hogs, cattle and ultry extant today. Now we know that rmers reading this will think that we are travagant in our statement; but this is not e case, and the farmer trying our Giant hite Hulless Barley we know will be ready say that we have not placed it half strong ough. Of course the farmer living in the orn-growing states of Illinois, Iowa and ebraska believes that he has better food in orn than in this Giant White Hulless Bary; but the fact of the matter is that this is ere assumption, because he has not given is Barley a trial side by side with his rich orn. But take for instance states where



There is positively nothing in the world that will give to your cattle better health, build them up as rapidly, and ld to their weight quicker than the feeding of Giant White Hulless Barley. Indeed, feeding them twice daily on iant White Hulless Barley and once on Corn will add more fat and better fat, and add it quicker and for less mon-, than feeding on Corn alone. Now, we know this to be true, because we have demonstrated it repeatedly.

The yield of Giant White Hulless Barley runs from 60 TO 80 BUSHELS PER ACRE of as fine, plump, healthy feeding Barley as you er saw. It is very early, will mature earlier than the bearded varieties; it is 6 rowed, but in threshing the kernels shell out without e hulls and look like big wheat kernels. The grain weights 60 to 55 pounds to the measure bushel. It is easy of the control to economic property and providing rich feed, should be all before it becomes ripe, while the straw is still green. It is easy of the control to t

RICE: Pkg., 10c; lb., 30c, postpaid. By Freight: Lb., 25c; pk., 60c; bu. (48 lbs.), \$2.25; 2½ bu., \$5.50; 10 bu., \$21.50. Bags free.

ALL SEED GRAIN PRICES SUBJECT TO MARKET FLUCTUATIONS

PRIMOST FLAX (Minn. No. 25)

4451-A pure bred variety of the Minn. Ex. Station, much superior to common flax. Average yield of Minnesota No. 25 for 3 years was 19.3 bu. Average yield of three commercial varieties for 3 years was 15.9 bu.

Increase in favor of Minnesota No. 25, 3.4 bu.

It is earlier than common flax, a strong resister of the elements, insects and troubles that the Flax plant is addicted to. Our stock is very pure, free from weeds. No Dakota grown; and the best that can be obtained. Price: Pkg., 5c; lb,, 25c, postpaid. Price, by Freight: Peck, \$1.25; bu, \$4.25; 2½ bu, \$10.50; 10 bu, \$41.00. Bags free.

WILT-RESISTANT NO. DAK. NO. 52 FLAX

4453—A new variety recently developed at the No. Dak. Experiment Station. It is wilt-resistant and rust-resistant. It has successfully endured most unfavorable seasons in No. Dakota and is a great yielder.

This variety was bred by growing flax on wilt-sick land, and gathering the seed of the surviving plants. By repeated sowings of this seed on the same land in time a trian was produced which is practically immune to the effects of the wilt germ. This wilt-resistant flax is capable of growing a normal crop of flax or better on old wilt-sick land, previously long cropped to flax. Such seed will keep this resistance against wilt just as long as the seed is properly handled.

Price: Pkg., 5c; lb., 25c, postpaid. Price, by Freight: Peck, \$1.25; bu., \$4.25; 2½ bu., \$10.50; 10 bu., \$41.00. Bags free.

NEW RUSSIAN FLAX

4452—Price: Pkg., 5c; lb., 25c, postpaid. Price, by Freight: Pcck, \$1.10; bu., \$3.95; 2½ bu., \$9.75; 10 bu., \$39.00.



Prices Subjec to Market Fluctuations |

We urge our American farmer to attain to his highest possibilities, to devote his energies to improving his carning capacity, to listen to and practice the doctrines of good-pure-pedigreed seed corn.

The area capable of producing corn cannot be materially extended. Consequently the farm the er is confronted with the problem of producing more bushels per acre. This can only be accomplished by the cultivation of selected corn grown in the Northwest.

It has been amply demonstrated that the profits of corn growing are invariably the difference between the yield from field run seed and Pedigreed Northern Grown Seed.

A conservative estimate of the annual losses to the American farmer for his indifference to quality would be ten per cent of his corn crop. Planting pure seed is one of the golden opports tunities of every farmer. The more you intensify, the purer your seed, the greater the reward at

harvest.

Saiser's have a continent wide reputation for pedigreed Northern Grown Seed Corn.
What the farmer needs is: Pedigreed Seed Corn that will grow—and ripen—a corn full of strong seed life. It was a specialty of a great period of the union our extreme early varieties will ripen in North as of pedigreed store of the union our extreme early varieties will ripen so that the term of the great period of the desired store of the desired store of the desired store of the great period of the great perio

FLINT VARIETIES



4357—SALZER'S SOUTH DAKOTA YELLOW FIINT CORN—Ears large, bright yellow color, kernels fair size, eight thickly set rows to a cob, very productive, yielding 160 bushel taskets per acre. It is not uncommon to find 3 or 4 ears, 12 to 15 inches long, on a stalk. It matures early and will be halled with delight by our thousands of Dakota friends. A great first slight frost. It is a magnificent sort, wonderfully prolling and very early; or, as a practical farmer said to us: "Salzer, your South Dakota Yellow Filnt is not 'GET there, ELL', but IS THERE EARLY AND RIFE, waiting for Ell to get there!" The average helpit of the stalks is 7% feet, while the ears set about 3 feet from the ground. Frice, South Dakota Kelsen 18 of the production of the pro stalks is 7½ feet, who we flint: Pkg., 10 \$2.65; 2½ bu., \$6.25.

low Flint: Pkg.. 10c; lb., 25c, postpaid. By freight: Lb., 15c; pk., 75c; ½ bu., \$1.45; bu. \$2.85. 2½ bu., \$6.25. 2½ bu., \$6.2

dairy farmers.

MAIT NOSE
4356—A yellow flint corn blazed with red at the end of the ear, very similar to Longfellow. A great favorite in many localities. Early and productive.

MERCER FLINT COMPTON'S EARLY

4354—An evitra earl valvet matures in 75 to 89 days and produces large ears which averter matures in 75 to 89 days and produces large ears which averter matures in 75 to 89 days and produces large ears which averter matures in 75 to 89 days and 15 undouted by the less varieties of corn for northern latitudes, and 15 undouted by the less varieties of corn for morthern latitudes, and 15 undouted by the longest eared filmt corn grown Ears which backs.

SQUAW (NATIVE)

SQUAW (NATIVE)

SQUAW (NATIVE)

Song. 8-rowed and of bluish color. Not very productive.

Prices for all flint sorts, except as noted: Pkg., 10c; lb., 25c, postpaid.

Prices for all flint sorts, except as noted: Pkg., 10c; lb., 25c, postpaid.

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Prices for all flint sorts are referred and as undertable part and a valuable part and a val

EXTRA EARLY

NORTHWESTERN DENT CORN

THE EARLIEST DENT CORN IN THE WORLD-TREMENDOUS YIELDER TRICTLY A HIGH ALTITUDE CORN-THE GREAT CORN FOR THE NORTHWEST

4371-Smoky Dent-Northwest Dent can be relied upon year in and year out to roduce a larger yield, better Corn and mature more evenly than any other of the xtra early corns.

Originated in North Dakota, it is the earliest and hardiest Dent corn grown, and an be depended upon to mature every season in the Dakotas, Northern Minnesota, Visconsin, Montana and Manitoba even when all other corns fail. The stalks grow bout 7 feet high and the ears are borne over 3 feet above the ground, allowing the se of a corn harvester. The ears are of good size, from 7 to 10 inches long, have thin cob and 10 to 14 rows of very deep, large kernels of red color with a yellow ap of slight variation. To some the color is objectionable, but it must be taken ito consideration that in most parts of the northwest this is the only variety upon thich the grower can depend to ripen, and it is far better to have corn, even though ed in color, than no corn at all. Northwestern Dent is a very productive ariety; we have often harvested 75 to 85 bushels per acre; it matures in 75 to

85 days, according to the season.

It is especially the corn for the North and is very popular throughout the northwestern states; it is the standard early corn in North Dakota and the Canadian West and is grown more largely there than any other variety. No other corn North Dakota or Canada of the Northwestern Dent, but it is also largely used and rapidly galning in prominence in other states. Much is planted late when other corn has been destroyed; if planted as late as July it has a good chance to mature in many localities before frost; but is also planted Northwestern the hogging-down season can be greatly length-ened.

FOR FODDER PURPOSES

Grown for fodder purposes, Northwestern Dent ranks exceptionally high. Its earing proclivities are enormous, both ears and stalks being extremely juicy, succulent, nutritious and live stock of all description give it a stated preference.

ADAPTABILITY

Northwestern is strictly a high altitude Corn. It is peculiarly adapted to cold, wet, adverse soils, thriving, maturing and making big yields when others fail. It accepts almost every condition of soll. It is generally conceded to be the best variety to grow when in doubt.

PEDIGREED SEED STOCK

Our Seed Stocks of Northwestern are exceptionally choice, rack dried, plump, bright, hard and fully matured. The limited amount of Northwestern matured enough for seed, precludes the possibility of much Northern Grown Seed being obtainable—therefore we caution buyers to use discretion; do not be tempted by attractive prices of Southern grown seed. Buy from a reliable source.

We guarantee our seed to have been grown in Wright County, Minn., and for good, strong, high life seed is worth twice what we ask for it.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by freight: Lb., 15c; pk., \$1.40; 1/2 bu., \$2.50; bu., \$4.75; 21/2 bu., \$11.75; 5 bu., \$23.25; 10 bu., \$45.00. Bags free.

MINNESOTA KING

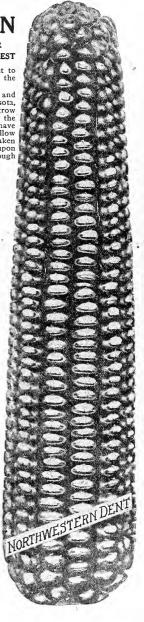
4409-This yellow half dent corn has a national reputation as a "sure cropper." It seems to possess an unusual faculty of making a crop under adverse weather and soil conditions that would ruin most crops.

A very distinct variety, half flint, half dent, it is a valuable corn for the Northwest, being extremely early and very productive. There are other klnds of corn which yield considerably more under favorable circumstances, but year in and year out, through favorable and unfavorable seasons, there are but few kinds that produce such large average yields as Minnesota King. The stalks grow 7 feet high and bare their ears about 3 feet above the ground. The ears are 8-rowed, kernels very large, of rich golden yellow color.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by freight: Pk., 65c; bu., \$2.45; 2½ bu., \$5.75; 5 bu. or more, per bu., \$2.20.

Prices on Corn Subject to Market Fluctuations.





DAKOTA GROWN

GOLD MINE CORN

Choice, Select, Fully Matured, High Germination Thoroughly Ripe, Dry As Bone, Strong Vitality

4381-Dakota Gold Mine is a highly developed "Short Season" Cor grown in the high altitudes of the Dakotas, where the temperature frequer ly drops to 40 below zero in the winter; a revitalizeu strain of Iowa Go

Perfectly safe to plant in the four Southern tiers of counties in South D kota, Minnesota and Wisconsin, all of Iowa and in all other corn states. normal corn years will ripen as far north as Fargo, North Dakota.

Seed Corn buyers should be critical to an extreme-exercise more that extraordinary care, be over cautious as to their purchases, for tl country is flooded with every conceivable type of inferior Souther grown corn. Don't gamble your chances to secure live Norther Grown Seed. Let our 49 years' reputation as seedsmen be your gua antee.

We have every facility for curing, drying, sorting, grading and stoing corn. We have an immense plant devoted to this purpose. Morern to the smallest detail. Every bushel of corn we send out will the "full dollar value to the last seed."

Personally we think if a man is worthy of his advocations his ail a should be—to improve the quality. To get larger yields. To securate uniformity of stalk. To get uniformity of ear. To obtain uniformit of kernel. Plump kernels, uniformity of ripening date and early mix turity. Unless we attempt these things, there is really no reason fem continuing farm operations.

A man is never improved by loafing, neither is his farm or farm operations improved by letting poor, inferior seed loaf on the job-men the strong constitutional vigor of Dakota Gold Mine would produce bigger and better crops.

The grain is a beautiful golden color of remarkable lustre and brightness with shines like a brand new gold piece.

The cob is very thin, and the kernels very deep, wedge shape, consequent! permits the corn to dry out almost as fast as it ripens. Its quick drying hobit has saved many a crop, during adverse seasons, for thousands of American farmers.

Ears are of fine large size, averaging about ten inches. Seventy pounds ear corn make easily 60 pounds of shelled corn.

Easily runs five bushels more than other varieties to the ordinary wagon load.

It is an early ripening variety. A remarkably heavy yielder, adapts itse readily to new districts. It is one of the most extensively grown types in the great Corn belt of the West.

Price: Pkg., 10c: lb., 25c, postpaid.

Price, by Freight: Lb., 15c; peck, 75but, \$2.50; 22; but, \$2.50; 22; but, \$2.50; 22; but, \$2.50; Eags free.

DAKOTA SUNSHINE CORN

A Delight to All Who Grow It

4379—A variety of outstanding prominence. A Corn of great individuality. A Corn of immense productiveness. A Corn of magnificen height. A Corn of large, superb ears. A Corn of large kennels. / Corn of small cob. A great Corn for light soil. A good Corn of heavy soil. Matures in approximately 95 days. A sure cropper. Ver early. Pure, glistening, golden yellow. Has a peculiarity of adapting itself to unfavorable conditions. Ears are about 10 inches long, rows set close together. Runs 14 to

Its small cob permits it to dry out very rapidly. Has great weigh to the measured bushel, running 3 to 4 bushels over per wagon load compared with most other sorts. Immense acreages devoted to it in the lower counties of South Dakota, Minnesota, Wisconsin and the

Corn States south of the above district.

Sunshine is a most befitting name for it. In color it is like the golden setting sun-thie and its immense vields of high quality Corn bring sunshine to the heart of every grower.

of every grower.

It has the reputation of retaining a marvious Corn. It has the reputation of retaining a minimum year on every farm where it has been tried, for longer periods than is the rule with other sorts. Stalks grow about 8 feet tall and ears about 3½ feet from the ground, an ideal distance to make picking easy.

Prier: Pkg., 10c: lb., 25c. nostpaid. Priee, by Freight: Lb., 15c; pk., 75c; bu., \$2.50; 2½ bu., \$6.00; 5 bu., \$11.50; lb bu., \$2.50. Bage free.



resembles Goldmine.

PRICES SUBJECT TO MARKET FLUCTUATIONS

PEDIGREE NORTHERN GROWN VISCONSIN No. 8 SEED CORN

AN IMPROVED MINNESOTA NO. 13

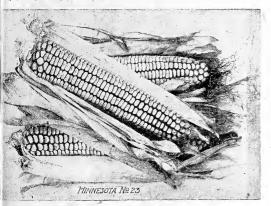
e Corn for Minnesota, North Dakota, South Dakota, Wisconsin, Michigan.

406—Start this year right; to con-nce right is half the success of the m. Our Pedigreed Wisconsin No. 8 I delight the most discriminating. We me been developing it continually ma selective plocess. It is tuny tured. Dry as a bone. High gernating, sound seed. Plump kernels. ght appearance.

Visconsin No. 8 has been developed the Wisconsin Experiment Station m the well known Minnesota No. 13, ich has a great reputation all through

state of Minnesota and has been isidered there the earliest and most ductive vellow dent. Wisconsin No. s fully as early, but has larger ears I deeper kernels than the Minnesota ain. The ears are of handsome aprance with 16 to 20 rows of bright, yellow, smooth and plump kernels, ich are packed closely on the cob m butt to tip. The ears average 8 hes in length an : are borne usually on a stalk, there are practically no ren stalks. The stalks grow 7 feet h, are very leafy, furnishing great untities of fodder.

visconsin No. 8 will thoroughly ripen in 90 s and earlier if soil and season are favor-b. It usually yields from 60 to 80 bushels acre.





MINNESOTA No. 23

4370-CONSIDERED BY MANY THE EARLI-EST YELLOW DEDT CORN GROWN—A very valuable variety for the north. This corn was originated a few years ago by the Minnesota Experiment Station. The seed we are now offering is ment Statfon. The seed we are now offering is grown in Wright County, Minn., which is straight west of St. Paul: Compared with other early varieties we grew in the same vicinity last year and which were planted at the same time. Minnesota No. 23 matured about 5 days earlier than the Northwestern Dent and about 10 days earlier than Minnesota No. 13.

than Minnesota No. 13.

The ears are from 7 to 714 inches long, have 12 to 14 rows of medium sized kernels which are of light yellow color with a white cap and have a smooth surface, they cover the thin red cob very closely, without any open space between the rows. The stalks are 6 feet high, is not very indicated, and the very productive writery as there are generally two or more ears grown on every staffs and the corn being very small, can also be rianted closer together than order varieties, so that outle a merged upon to are con be secure on in short, unfavorable seasons and it also excels in its ability to resist unfavorable conditions of weather and soil.

Price Pler, 16e: th. 26e, nostmals by freight:

Price: Pkg., 10c; lb., 20c, nostnaid. By freight; Lb., 15c; pk., \$1.25; ½ bu., \$2.25; bu., \$4.00; 2½ bu., \$9.75; 5 bu. or more, \$3.85 per bu. Bags free.

Corn Prices F. O. B. La Crosse, Wis.

PEDIGREE NORTHERN GROWN

GOLDEN GLOW CORN

Golden Glow was awarded sweepstakes at the International Corn Show Golden Glow was awarded sweepstakes at the International Corn Show in 1913 as the Best Yellow Corn of the Northern Zone, comprising the states of Wisconsin, Michigan, Minnesota, North and South Dakota. The largest yield on record was produced from Golden Glow by a grower in Fond du Lac County, Wis., viz.: 133 bushels and 39 pounds per acre.

A very early variety, maturing safely in most parts of Wisconsin, Minnesota and South Dakota. It produces larger ears and is a heavier yielder than

Wisconsin No. 8 and only 2 or 3 days later, ripening in about 90 to 95 days.

It is the best vellow dent corn for the central part of our state.

This corn has a proud history. It has been fostered by Prof. Moore, the famed corn specialist of the Wisconsin University. It is a cross of Wisconsin No. 8 and the famous North Star corn, combining the extreme earliness of

the former with the larger ears and heft of the latter.

The ears are of very attractive appearance, oute large, 16 to 18 rowed, of symmetrical shape, well-filled from butt to the with good shape, well-filled from butt to the with good are slightly rough one the outer end and are entirely free of any tendency to fillniness. The stalks are about 7 feet high, produce a large amount of foliage, making a splendid fodder and slage corn. Everybody seems to be very enthusiastic about it.

WRIGHT CO., MINN., AND LA CROSSE COUNTY, WIS., GROWN STOCK

4391—Price: Pkg., 10c; lb., 25c, postpaid. Price, by freight: Pk., \$1.40; ½ bu., \$2.50; bu., \$4.50; 2½ bu., \$11.00; 5 bu. or more, \$4.35 per bu.

DAKOTA GROWN

4376—Price: Pkg., 10c; lb., 25c, postpaid. Price, by freight: Lb., 20c; pk., 85c; ½ bu., \$1.50; bu., \$2.75; 5 bu. or more, per bu., \$2.70. Bags free.

SALZER'S IMPROVED

EARLY MASTODON

4388-We have seen a great deal of tremendous grinding, hardship and actual privation endured by farmers who knowingly persist in growing corn from poor seed of the most questionable character, when, if they would reach out and grasp the illimitable opportunities of Pure Northern Grown Seed, the dreams of a lifetime would gradually unfold before them in golden realities.

For years we have assiduously devoted ourselves to the development of seed of the highest type. It will please the most critical, the keenest discriminator. consider our Improved Early Mastodon a wonderful type. Grown in South Dakota.

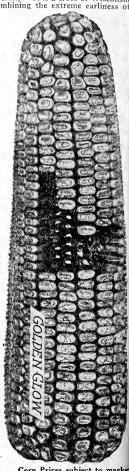
It is an early strain of the well known Mas-todors that was larged and productive as the set of variety that can be raised and the set of in 100 to 110 days, and is the most productive variety that can be raised in Iowa, Nebraska, Illinois and Kansas.

Illinois and Kansas.

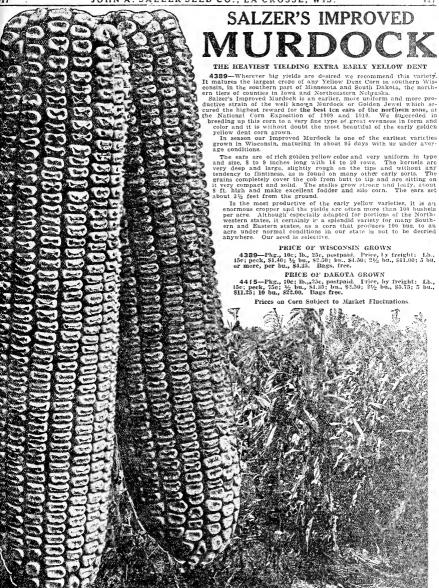
It is without doubt the earliest of all large-eared varieties, and outwields any other corn rivening at the same time. The stalks grow studies are the same time. The stalks grow studies are the same time. The stalks grow studies are formed to 12 inches long by 7½ to 8 inches in diretumierence and weigh from 11 to 18 connes each. The kernels are generally ½ inch long and are of very beautiful color, golden-yellow with a white cap.

DAKOTA GROWN

Price of Dakota Grown: Pkg., 10c; lb., 25c, postpaid. Price by freight: Lb., 15c; peck. 90c; ½ bu., \$1.60; bu., \$3.00; 2½ bn., \$7.25; 5 bu. and more, \$2.80 per bu. Bags free.



Corn Prices subject to market fluctuations.



ZER'S IMPROVED MURDOCK

PRICES F.O.B. LA CROSSE, WIS.

REID'S YELLOW DEN

REID'S YELLOW DENT CORN

Has Taken More First Prizes Than Any Other Five Varieties Combined.

4398-This great corn has been almost an "inspiration" to the Corn growers of this vast corn growing district.

The farmers who planted it could see better Corn growing; they could see the profits from the increased yield; they could see the higher price for better Corn; they could see the increased rewards for their effort; they could see the blessings of Providence from planting good, pure, high

Why be satisfied with a mere harvest "trickle" from poor seed, when the harvest will roll down in "volume" from good seed.

One of the most largely grown yellow varieties throughout the corn belt and one of the best varieties for lowa, Illinois, Nebraska, Kansas and other states in the same latitude. A splendid variety for farmers who sell corn on the car, as the ears are so remarkably uniform in size, type and color. They are covered with 18 to 24 rows of deep grain, no space lost between the rows, and are of light golden-yellow color and about 9 to 11 inches long, the cob is very thin. It matures in about 115 days. Our stock is exceptionally choice, grown from selected ears only and is sture to please the most DAKOTA GROWN

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Lb., 15c; pk., 75c; ½ bu., \$1.35; bu., \$2.50; 2½ bu., \$5.75; 5 bu. or more, per bu., \$2.25. Bags free.

OUEEN OF THE NORTH CORN

4397—Queen of the North furnishes a larger percentage of shelled corn from the arst than most other varieties; 70 lbs. of ear corn will shell out 61 to 63 lbs. of the brightest, finest, most solid kernels that you have ever seen, leaving cobs to weigh from 7 to 9 lbs. This Corn ripens in about 90 days and is suitable for growing in the lower wo-thirds of our state, southern half of Minnesota, and in South Dakota, etc. The lears are from 7 to 9 inches in length, and are well, filled to the butts and exceedingly well developed. The kernels are long, bright and heavy. It is sweet and palatable, making the vory best grain feed. Considering the size of the ear, it is a surprisingly good yielder, due to the fact that a great many or the stalks bear 2 or 8 cars each.

PRICE OF DAKOTA GROWN QUEEN OF THE NORTH

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Lb., 15c; pk., 75c; ½ bu., \$1.35; bu., \$2.50; 2½ bu., \$6.00; 5 bu. or more, per bu., \$2.25. Bags free.

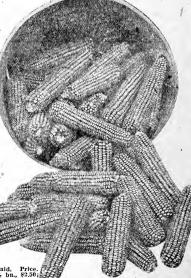
PRIDE OF NORTH CORN

This corn is one of 4396—This corn is one of the earliest and one of the oldest varieties grown in the Northwest. It matures in about 80 to 85 days. The ears are 7 to 8 inches long, have a very thin cot, but very long deep kernels, which are of bright ornings color Tride of the control of the co 4396the Northwest. The stalks are about 8 feet high and are very short jointed and leafy. snort jointed and leary. The average distance of the base of ear from the ground is 3 feet. This is quite a produc-tive varlety; generally two well developed ears are found on a single stalk. Salzer's

on a single stalk. Salzer's Fride of the North is the sate variety to plant most anywhere — Wisconsin, Minnesota, South Dakota and Montana. The average yield per acre is about 50 bushels, but it often out-yields all other varieties, being more drouth resisting than any

La Crosse County Seed

Price: Pkg., 10e; lb., 25c, nostpaid. Price. by Freight: Lb., 15c; pk., \$1.40; ½ bu., \$2.50; bu., \$4.50; 2½ bu., \$11.00; 5 bu. or more, per bu.,



Pride of the North

Corn Prices subject to market fluctuation

PEDIGREED NORTHERN GROWN SEED CORN

NEW LEAMING CORN

DAKOTA GROWN

4395-A great factor, havng its influence on the big rield records of the North-vest, is New Leaming. A ircumstance bearing on the prosperity of the farmer that should have his careful at-The farmer who lows our Pedigree Northern Grown New Learning immeliately begins a system of ermanently profitable crop growing. New Leaming, with ilmost every desirable charcteristic, has a combined commercial and agricultural value of incalculable worth. it is today one of the most popular types in the great Corn belt.

One of the best all around heavy vielding Dent Corns of the century. Known the world over as a heavy yellow Corn. Has yielded 1,228 bushels on 10 acres, inches long; 18 to 26 rows, well filled with wedge shaped, redeish-yellow kernels of medium size. We have increased the size of the ear and its earliness and also the percentage of grain by careful breeding. We have also increased the depth of the kernel and the feeding value by increasing the protein and fat. Ripens in about 95 to 100 days.

Price: Pkg., 10c; 1 lb., 25c, postpaid. Price, by Freight: Lb., 15c; pk., 75c; ½ bu., \$1.35; bu., \$2.50; 2½ bu., \$5.75; 5 bu. or more, \$2.25 per bu. Bags free.

IOWA GOLD

4390-The wisdom of basing farm prosperity upon pure seed and varieties of sterling merit like Iowa Gold Mine,

was never more true than the present day.

This Corn ripened thoroughly in Southern Wisconsin, Kansas, Nebraska, Iowa and Illinois inside of 100 days. It is one of the most generally planted varieties in the corn belt. The ears are about 10 inches long and very symmetrical. The grain is very deep and of beautiful golden yellow color, and the cob is very thin. Iowa Gold Mine is a heavy cropper, and one of the most productive early varieties.

PEDIGREE SEED

Salzer's Pedigree Northern Grown Gold Mine Seed Corn should be the seed sown—when dependable seed is required; when the extraordinary is expected; when the unusual is demanded; when the farm operations are to be elevated to a higher plane; when remunerative farming is desired. Our Pedigree Seed is fully matured, dry, of high germination and of strongest

CONSTITUTIONAL VIGOR

It is conceded that Corn can only be produced to maximum perfection with a minimum danger of crop failure when the seed is highly bred for great constitutional vigor. Our Iowa Gold Mine is a Pedigree Seed of strongest inherent parent stock.

VITALITY

Seed Corn that will germinate very high in early fall can easily be worthless in spring. Many seedsmen have not proper facilities for either caring for or curing Corn and unwittingly expose or neglect their seed Corn stocks disastrous to their vitality. We have what we consider the most modern and complete Seed Corn Plant in the United States. We know Salzer's Pedigree Northern Grown Seed will produce a maximum crop without hazard to the

outcome, as it contains the highest type of vigorous seed life.

We court a fair tryout of our Iowa Gold Mine. We know what immense satisfaction it will give. We know how delighted every purchaser will be. We like a farmer to believe the evidence of his own crops. We know how the larger yields and better qualities will impress him. He will sing the praises of Salzer's Northern Grown Pedigree Seeds for all time to come. The infimite capacity of Salzer's Iowa Gold Mine Seed cannot help but give a foretaste of the great profits that will gravitate to the grower.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Lb., 15c; pk., 85c; ½ bu., \$1.60; bu., \$2.40; 2½ bu., \$5.85; 5 bu., \$11.50; 10 bu., \$22.50. Bags free.

DAKOTA GROWN IOWA GOLD MINE

4413—Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Lb., 15c; pk., 75c; ½ bu., \$1.35; bu., \$2.50; 2½ bu., \$5.75; 5 bu. or more, per bu., \$2.25. Bags free.



WHITE CAP YELLOW DENT

4404—An early variety, matures in about 110 days; gives better results on poor, thin or sandy soil than any variety

and is less affected by drouth. The grain is light yellow

The adaptability to varied soils and its dependable yields regardless of season has made this one of the

Price: Pkg., 10e; B., 25c, postpaid. Price, by freight: Lb., 15c; pk., 15c; ½ hu., \$1.35; bu., \$2.50; 2½ bu., \$5.75; 5 bu., or more, per bu., \$2.25. Bags free.

in color, with white tip.

most popular varieties grown.

WISCONSIN WHITE DENT

Dakota Grown.

Order

Early

4405-This magnificent corn is very similar to Rustler White Dent. The ears are very large, which, combined with its great weight, has made it a variety much in demand and immensely popular with corn planters everywhere. Ripens in about 100 days. Stalks very high and bushy and of great value for fodder and silo as well as grain.

Largely grown in southern South Dakota and Wisconsin, Price: Pkg., 10c; lb., 25c, postpaid. Price. by Freight: Lb., 15c; pk., 75c; ½ bu., \$1.35; bu., \$2.50; 2½ bu., \$5.75; 5 bu., or more, per bu., \$2.25. Bags free.

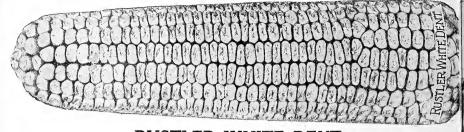
CHAMPION WHITE PEARL

4330.—This variety, one of the standard types throughout Iowa and the northwest corn states, has a great reputation and is a reliable and immense yielder, producing colosest cars with very large, deep white kernels. Matures in about 115 days.

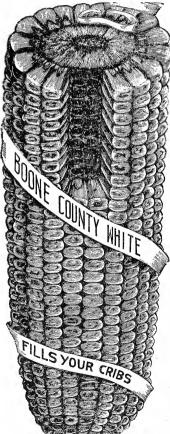
Price: Phys., 10e; 10s, 25e, postpaid. Price, by Freight: Lb., 15c; pks, 75c; ½ bu., \$1.55; bu., \$2.50; 2½ bu., \$5.75; 5 bu., or more, per bus, \$2.50. Bags free.

ORTHERN GROWN SILVER KING CORN





RUSTLER WHITE DENT



4399-This variety originated many years ago in South Dakota and is largely grown in our Northwestern states. Matures in 90 to 95 days, at the same time as Wisconsin No. 8 or Minnesota No. 13. The average height of stalks is 7 feet. Average distance from base of ear to the ground, 3½ feet. Ears are large, 14 to 18 rowed, and closely filled with large, deep white kernels. This corn is admirably adapted to the northwestern climate, best suited for the central part of South Dakota and Wisconsin and Southern Minnesota. Though not as productive as Silver King, it is much earlier and in our state it is a safe corn to plant at Wausau and Eau Claire and farther north. It yields fully as big a crop as any yellow dent. There is no better and more productive variety of White Corn grown in the Northwest which is as early as Salzer's Rustler White Dent. It is a bigger yielder and the ears are more uniform in size and shape than can generally be purchased elsewhere.

Our stock has all been grown in Wright County, Minnesota, and is

first class, pedigree seed.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by freight: Lb., 15c; pk, \$1.25; ½ bu., \$2.25; bu., \$4.25; 2½ bu., \$10.50; 5 bu., \$20.50; 10 bu., \$40.00. Bags free.

BOONE COUNTY WHITE

4378—Considered the best type of White Dent Corn for the central corn belt states; it is one of the largest yielding white corns known. Ears 9 to 11 inches long with 16 to 22 rows of very deep, pure white and moderately rough kernels. It grows strong and, rank, making an unusually heavy fodder growth; matures in about 120 dear our stock is very pure and produces the largest days our stock is very pure and produces the largest days our stock is very pure and produces the largest days one of the corn we grow.

Price: Pkg., 10c; lb., 20c, postpaid. Price, by freight: Lb., 15c; pk., 80c; ½ bu., \$1.35; bu., \$2.35; 2½ bu., \$5.5; 5 bu., \$1.25; 10 bu., \$22.00. Bags free.

MINNESOTA WHITE DENT

4394—The earliest pure white dent corn, maturing in 75 to 85 days, fully as early as North-Western Dent adapted for North Dakota, Northern South Dakota, Minnesota and Wisconsin. Yields much larger crops than yellow varieties, equally an early, and should be planted where it will thrive when other corns fail. The ears are of good size, usually 8 inches long; the kernels are long and deep, growing very compactly around the cob. The stalks average about 6½ feet in height, have large and heavy foliage, making an unusually fine fodder. Under average and lover now are accessed. and over per acre.

Price of Salzer's Minnesota White Dent Corn, pedigreed stock, grown in Wright Co., Minn: Rig., 10c; lb., 25c, postpaid. Price, by freight: Lb., 15c; pk., 81.40; ½ bu., 82.50; bu., 84.50; 2½ bu., 811.00; 5 bu., or more, per bu., 84.35. Bags free.

SILVERMINE

4401—More largely grown throughout the corn belt than any other white variety. An enormous cropper, has produced over 200 bu, per acre; ripens in about 110 days. Creamy white, cylindrical shaped ears, 9 to 10 inches fong with 18 to 20 rows of deep kernels; cob, small and white.

Our Minnesota Grown Seed is exceptionally choice, will-ripen very much earlier than seed grown further south. The ears are fine, noble size, shape and of remarkable at-tractive appearance. It is fully matured, strong, vigor-ous, high germinating seed.

Dakota grown. Price: Pkg., 10c; lb., 25c, postpaid. Price, by freight: Pk., 70c; ½ bu., \$125; bu., \$235; 2½ bu., \$5.50; 5 bu., \$10.75; 10 bu., \$21.00. Bags free.



Minnesota White Dent

rn Prices Subject to Market Fluctuation.

duces Fine Corn When Allowed to Mature

SALZER'S EARLIEST RIPE FODDER CORN

Most Economical, Earliest Feed Crop Grown

4382-Corn, by virtue and virtue alone, of its wonderful economic and feeding value, has established itself as the cheapest fodder in the world.

It is the one crop of all crops-in dry or wet, warm or cold weather, that can be depended upon to give large yields of rich, sugary, succulent, nutritive

feed. In many respects Fodder Corn is in a class distinctly its own, standing out as the salvator of winter feed, now the foremost ration of the great west, made

world famous with the introduction of the silo. Salzer's Earliest Ripe Fodder Corn is the earliest on earth, it comes at a time when fodder is always scarce on the farm, during those hot weeks and months, when an acre of corn, with 20 to 30 tons of rich, nutritious food, is worth to every wide-awake farmer lots of money. Everywhere throughout the United States where Salzer's Earliest Ripe Fodder Corn was planted, it surprised and pleased the grower. It was ripe in 70 days.

If you plant this early, you will have fine feeding corn by July and August when you can replant same and have good Fodder Corn in September and October. This is the most wonderful early corn in the world.

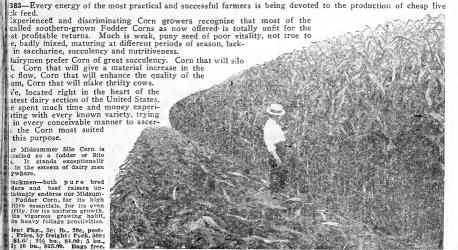
Our customers would be surprised if we told them how many thousand bushels of Salzer's Superior and Earliest Ripe Fodder Corn are annually planted by our farmer friends. No first-class farmer—up to the times, wideawake-allows a season to go by without planting from 3 to 10 acres in Fodder Corn. We, ourselves, grow very largely of Fodder Corn, using same in preference to hay, and when the hay market is reasonably high, we dispose of our hay and use fodder, because fodder corn can be grown for about one-fifth of what hay can; does splendidly for silos; and another thing, if you get such rich, luxuriant fodder corn as we offer it is almost as good, yes, many farmers say better, than the very best hay, for cattle.

THE MOST PERFECT, EARLIEST RICH FODDER CORN IN EXISTENCE

This corn ripens out ears earlies than any Fodder Corn we know and usually from 2 to 3 ears on a stalk. The age is generally 6 feet high, or more, very leafy and bushy, and contains a tremendous amount of nutritious mat-Of course, this is not as prolific as our Salzer's Superior Fodder Corn, but it has the advantage over any and ry other Fodder Corn in the world today by its being 30 days earlier. The farmer can easily figure out the great ofit in having a fodder corn extremely early, having it come at a time when pasturage is short, and he can then feed s rich Earliest Ripe Fodder Corn.

Price of Salzer's Earliest Ripe Fodder Corn: Pkg., 10c; lb., 20c, postpaid. Price by freight: Lb., 15c; pk,, 70c; 1/2 , \$1.25; bu., \$2.25; 2½ bu., \$5.50; 5 bu., \$10.75; 10 bu., \$21.00. Bags free.

RANKS HIGH IN THE ESTIMATION OF FODDER GROWERS EVERYWHERE





SALZER'S

SUPERIOR FODDER CORN

Feeds Fodder Corn to Everything

4384—We have been in the seed business many years; have epon the greater portion of our lives in improving and helping to better the conditions of the farmer, and in all these years we have offered anything that has given such tremendous satisfaction nea and far as Salzer's Superior Fodder Corn. For years our fodder corn has stood at the head of all varieties of fodder corns. Then is reason for this. We grow our fodder corn for seed purposes. We improving its assistance of the corn has stood at the head of all varieties of fodder corns. The is reason for this. We grow our fodder corn for seed purposes. We improving its earlier that the series of the corn in the type improving its earlier than the property of the corn
SEE THIS, OH FRIEND OF GOOD FODDER

Chas. E. Brande. Truesdell, Kenosha County, Wis., says: "The Salzer's Superior Fodder Corn that I got from you last Spring is the same of
Price: Pkg., 10c; lb., 20c, postpaid. Price by freight: Lb., 15c; pk, 50c; bu., \$1.65; 2½ bu., \$4.00, 5 bu., \$7.75; 10 bu., \$15,00. Bags free

BROOM CORN

ONE OF THE BIGGEST MONEY-PAYING CROPS IN THE WORLD

In the northern states the tall varieties do best, while in more southern states, the dwarf kinds are mostly grown. Our Wisconsin Evergreen has produced over a ton of brush per acre; the Dwarf Evergreen is only little less productive, the market prices of the brush varies greatly according to the crop, from \$80.00 to a ton having been paid in the last years. Broom Corn can be grown where corn grows and requires the same treatment; it should be planted later, however, when the ground is quite warm, only 70 to 80 days are needed to produce a crop.

The seed makes good feed the same as corn; the fodder of the dwarf variety if cut early, is equal to that of corn, while that of the tall sorts has little value; however if grain is wanted, the non-saccharine sorts produce better crops and if forage is desired, the Saccharine varieties give better returns than broom corn. Plant in drills 3 to 3½ feet apart, the plants 2 to 3 inches apart in the rows according to height, 10 lbs. of seed are sown per ace;

"Broom Corn and Brooms"-A good booklet. 50c postpaid.

Superior Fodder Corn

4324—STANDARD EVERGREEN. Produces fno hands 70 to 25 inches long, of even size and growth and free from crooked once. Broom makers claim it is the finest they ever saw. Grows 10 to 12 feet high. Will not get red, but is strictly a green variety. Used for meaium and large sized brooms.

Price, by mail. Oz., 5c; lb. 20e, postpaid. By freight: Lb, loc; 10 lbs, 75c; 100 lbs, 85.00. Bags free.

4323—CALIFORNIA GOLDEN. A tall variety similar to Wisconsin Evergreen. Price: Oz., 5c; lb., 25c, postpaid. By ireight: Lb., 15c; l0 lbs., \$1.00. Bags free.

4322—DWARF EVERGREEN. A most valuable variety, very early. Average height, 5 feet; brush 18 to 20 inches long and well fibred, used for whisk brooms, the highest priced brush. Price, by mail: 02., 5e; lb, 25e, postpaid. By freight: Lb, 15e; ld 10s., \$1.00; 100 lbs., \$6.50. Bags free.



Spring Rye

SALZER'S PROLIFIC SPRING RYE

We want to tell you something about Spring Rye, and that is: It's a more maker in the fullest sense of the word! The yield is always big and the deman for same growing with each season. Salzer's Prolific Spring Rye would be ashame of itself to yield less than 40 bushels per acre—and at that yield 10 acres will payou handsomely.

4672—This magnificent Rye is of recent introduction, and it has proven to man of our farmer customers a sure money-maker, a big money-maker, and an ear money-maker, at some sure that the sure of the

Our seed is grown on our own farms and not bought in the open market, can therefore vouch for it to be Genuine Prolific Spring Rye and not Winter Ry as many sell.

PRICE OF OUR PROLIFIC SPRING BYE: Pkg., 10c; 1b., 30c, postpaid. freight: Pk., 75c; bu., \$2.50; 2½ bu., \$6.00; 10 bu., \$23.50. Sacks free.



NON-SACCHARINE SORGHUMS

These varieties and Feterita are of the greatest value for the middle west. here drouth often destroys the corn crop. They should be more largely inted there, as they yield as much grain as corn and make excellent fodr, and yield a good crop when corn would burn up entirely. They will ow on any soil where corn will, and on many too poor for corn. Kafir quires about 110 days to mature seed, the other kinds (Dura sorts) on is page only about 90 days.

Nonsaccharine Sorghums are grown for grain and for forage; they are is juicy than the saccharine varieties, but yield the largest grain crops of y sorghum.

SALZER'S EARLIEST KAFIR CORN

One of the strongly American features of riculture is the great development of forage stock feeding.

The day has flown forever when the farmer Il feed high price grain and hay rations to stock when a thousand and one different

age plants can be procured at infinitesimal st. Of the Kafir family, Salzer's Earliest easranks foremost.

1345—Kafir Corn grows 5 to 7 feet high, making traight, upright growth; it has a strong stem with le leaves. The stalks contain considerable sweet and remain green until the heads are fully ma-ed, for this reason Kafir Corn is preferred as a

age crop. rouths cannot touch this Kafir Corn is Earliest Kafir Corn is re to grow. It does well far north as Dakota, It is touch this Kafir Corn. rmously, prodigiously pro-tive; does so well every-ere that, if you have hogs sheep, and if you are sheep, and if you are sud of your horses and love ar cattle, you should plant few acres. Another good ong about it is this, that it I produce tons and tons of a ribbit is nearly a ribb. d. which is equally as rich l nutritious and fattening corn. Matures in about 110

'or grain sow in rows 31/2 t apart, using 6 to 8 lbs. acre. 'or hay or pasture sow

1 bu. to the acre in drills 1 to 2 bu. broadcast.





Dwarf Straight Neck





JERUSALEM CORN

4346-Was brought some years ago from the arid plains of Palestine. It makes one large head on main stalk and several smalllarge head on main statk and several smarier heads on side shoots, often eight. Grows 5 feet high. Used for grain only, as the staks are dry and pithy. Jerusalem, Milo and Dura corns are 20 to 25 days earlier and are better adapted to sections of very low rainfall than Kafir corn.

P-ton: Pkg., 10c: lb., 20c, postpaid. Price, by freight: Lb., 15c; 10 lbs., 80c; 25 lbs., \$1.75; 50 lbs., \$3.25; 100 lbs., \$5.95.

DWARF STRAIGHT NECK

4348—This new variety was introduced by the U. S. Dept. of Agri. It differs from the standard Yellow Milo in being more dwarf, growing only 3 to feet high, according to the amount of rainfall, and it is straight necked. The advantage of this straight necked feature is apparent in gathering, feeding and cutting the heads.

It is earlier than Kafir Corn or Yellow Milo, and will stand the greatest drouth It is therefore admirably adapted for dry land farming. It yields from 60 to 100 bu, of corn per acre. Flant and cultivate the same as Kafir Corn, It can et al. 100 bundles or in heads to cattle, horses, hogs, and all stock will prefer it to corn.

Price: Pkg., 10c; lb., 20c, postpaid. Price, by freight: Lb., 15c; 5 lbs., 40c; 5 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.50.

YELLOW MILO MAIZE

4347—It produces large quantitles of good green fodder. Stools from the ground, also sends out shoots from the joints. The seed heads are very heavy, often weigh 1 lb. when ripe. The seed is an excellent fattener and relished by all cattle, hogs, etc. Stalks 9 to 12 feet tall. Friez, 10c; lb., 20c, postpaid. Price, by freight: Lb., 15c; 5 lbs., 45c; 10 lbs., 75c; 50 lbs., \$2.50; 100 lbs., \$4.50.

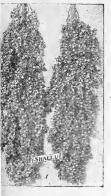
SHALLU OR EGYPTIAN WHEAT

4344—This variety is extensively grown in East India, and has been grown in California for a number of years. It grows quite tall and stools out from the root, a single grain often producing from 3 to 6 stalks. They we hold an enormous number of round, white seeds. It produces more grain that the content was the grown of sorghum. The produces more grain that grown is the grown of
BRAZILIAN FLOUR CORN

4377—This corn is inclined to stool, and one grain will produce in many interest than one stalk. Each stalk bears two or three ears, nine of the stalk of the stalk bears two or three ears, nine of the stalk of the



Corn Brazilian Flour



70 DAYS AFTER SOWING

SALZER'S EARLIEST SWEET SORGHUM CA

THE SWEETEST, THE LEAFIEST, THE HEAVIEST YIELDER OF THE EXTRA EARLY SORGHUMS

4341-The possibilities of Salzer's Earliest Cane are almost beyond apprehension. Growing it for ensilage has become an established part of American Agriculture and stock raising. It is one of the very few types that meet the highest expectations.

To the utmost vigilance and mature deliberation of practical farmers in the selecting of the most prolific types can be attributed the great popularity of Salzer's Earliest Sorghum, as experience has demonstrated to a mathematical certainty that it is vastly superior to any other.

It can be grown to perfection everywhere. In Texas and Mantobas, Juline and in California, there is nothing so good in the Sweet general state of the grown of the call of the grown of the call of the grown in the call of the grown in the call of the grown in the form is grown and in fact, everything living on the farm is chickens, a

For soiling or green feeding Salzer's Earliest Cane is of a For soiling or green feeding Salzer's Earliest Cane is of a very high value, especially during the summer and autumn when the pastures are often dry and it is very hard to find when the pastures are often dry and it is very hard to find it is one of the best foods that can be used to feed grow-ing animals and also the dairy cattle on account of the large flow of excellent milk which it will produce. An acre of Salzer's Earliest Cane often produces as much as 40 tons of green fooder, but the average yield is probably only 20 or green fooder, but the average yield is probably only 20

Salzer's Earliest Cane makes a grand summer pasture for all kinds of stock, especially for sheep and hogs. When used before it heads out there is but little waste and the used before it heads out there is but little waste and the last of the state of t

The Silage made of Salzer's Earliest Cane is exceptionally nutritious. It is best cut for silage when the seeds begin to harden, as if the control of the silage when the seeds begin to harden, as if the silage with cane for the silage with the silage wit

As a catch crop Salzer's Earliest Cane is frequently used. It can be sown in mid-summer after an early grain crop or can be plante in place of other crops if they have been destroyed by hail, flood or insects.

Seed—The yield of seed per acre is on an average 25 to 30 bushels; It has about the same nutritive value as corn; used crushed an mixed with oats, peas, etc., it makes a fine feed for all stock. It is also much used for poultry food and especially for laying her Requires 70 to 80 days to mature.

Culture—Sow broadcast at the rate of 30 to 50 pounds per acre or in drills 3 to 3½ feet apart, using 10 to 20 pounds. The crop cabe harrowed until 4 to 6 inches high without injuring the young plants. After the first cutting the ground should be stirred against a disk harrow or cultivator and the plant will sprout quickly.

Price of Salzer's Earliest Sweet Sorghum Cane: Pkg., 5c; lb., 20c, postpaid. Price, by Freight: Lb., 15c; 10 lbs., 85c; 50 lbs., \$2.71 100 lbs., \$4.95.



SUMAC SORGHUM

4339—This variety is the most extensively grown type in the Southern half of the United States. It is almost as sweet, leafy an array yielder as Salzer's Earliest Cane.

Price: Pkg., 5c; 10., 20c, postpaid. Price, by Freight: Lb., 15c; 10 lbs., 75c; 50 lbs., \$2.50; 100 lbs., \$4.50; bags free.

ORANGE SORGHUM (CANE)

4342—Two to three weeks later than Salzer's Famous Earliest Cane, growing taller, producing heavier stalks and more abundar leaves. It is always in big demand. Frice: Pkg., 5c; lb., 15c, postpaid. Price, by Freight Lb., 10c; 10 lbs., 76c; 50 lbs., \$2.5c; 10 lbs., 5c; 10 lbs., 5c; 10 lbs., 76c; 10 lbs., 76c; 5c; 10 lbs., 76c; 1



Feterita

NOTE: In their general requirements Sorghums are similar to corn, but they do better on thin soil, are more resistant to drought, and therefore a surer crop in the semi-ardi region and they also yield a better crop on alkali soils than corn.

FETERITA

THE GREAT DRY LAND NON-SACCHARINE SORGHUM

4340-As time passes and experimental evidence from every section accumi lates and with it new modes of culture, new methods of utility, all emphasize the almost incalculable value of Feterita as a forage crop.

It has proven the best forage crop for dry lands known today. It produces a stalk of mediu height and size, bearing ten to twelve leaves of medium size and a large head, well fill with pure white or bulsin white seeds. The grain is larger than milo, is fully as soft and mu whiter than Kafir. Its feeding value is equal to either Kafir or Milo and does not contain to dust that accompanies the other two. Feterita is an excellent drought resister. In some stances it made excellent crops without receiving any vain and matures 25, some say 50, 60 harvested. If Kafir. Yields of from 50 to 80 bushels per acre were reported last season. remarkable feature is that in Oklahoma two crops of Feterita can be raised on the same growing one season. in one season. Price: Per pkg., 10c; lb., 20c, postpaid. Price, by Freight: Lb., 15c; 5 lbs., 40c; 25 lbs. \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.50.

HROCK KAFIR-SOF

THE NEW MIRACLE FORAGE CROP THE GREAT DROUGHT RESISTER

338-The circumstances under which this great plant was covered seem nothing less than an act of Providence; prelained as it were, to be one of the greatest single factors in riculture.

t is so vastly superior as a Drought Resister to any other ne or Sorghum as to be in a class decidedly by itself.

Remarkable for its heavy foliage. Wonderful on account of earliness. Amazing on account of its drought resistance. tonishing on account of its long seed heads. Surprising on count of its long season of green foliage. It is one of the

rvels of the present age, a miracle forage crop. slling profits with a big P. to all who grow it. A nt of a mighty standard that will raise the value farm operations to undreamed of proportions. It tyielded any other Cane and Sorghum at the uted States Dry Land Experiment Station, Wood-rd, Okla. This station is engaged almost exclusively testing and improving drought resisting crops.

Five years of careful study, five years of rigid tests e years of exacting comparisons, five years of painsing experiments has demonstrated beyond a particle doubt that we have a new and distinct type of Kafirrghum of surpassing merit, radically distinct from any the Sorghum family.

I planted Shrock Kafir-Sorghum between a field of Feterita and afr. The Kafir-Sorghum run five times as much as the Kafir and wee and one-half times the Feterita.

O. M. Shepard, Oklahoma.

My Shrock Kafir-Sorghum is growing fine, although my corn and afir are both burnt up.

John Dewitt, Oklahoma.

My Kafir and Feterita, planted in the same field as Shrock Kafir-orghum, burit up, but my yield of the latter will be a good one. Ed. Traynor, Oklahoma

I have grown Shrock Kafir-Sorghum and find it a sure cropper, hile my Kafir and Feterita have been a total failure. R. W. Maypole, Oklahoma.

No rain here for eleven weeks. Grass is dry. Corn and Kafir, failure. Shrock Kafir-Sorghum is coming fine. E. C. York, Oklahoma.

ITS GREAT MERITS

The stalks are sweet. Cattle eat it down to the roots, Horses gnaw it to the last ce. Stock will /leave Alfalfa for it. Stock Prefer it to sweetest hay. Matures the reference of the reference o

ITS REMARKABLE VIGOR

own alongside of Kafir, Milo and Feterita in drought seasons, the former have rally burned up while Shrock produced immense crops. Has demonstrated when a alongside of above types that it will remain green until frost kills it, when the ers have died long before.

The past season it is the only cane and sorghum crop that has produced big lds in the south. Vill produce twice as much seed as most of the Kafirs and Sweet Sorghums,

Vill produce as much forage as any of the Dwarf Kafirs. Its dwarf growth enes it to be handled with less expense.

ITS HISTORY

n the summer of 1911, Mr. Roy Schrock, a Rural Mail Carrier of many years' ming experience, noticed growing on a piece of raw prairie land near a wet ather creek, dry as a bone ten months a year, a strange plant (evidently carried m some unknown land) somewhat similar to Kafir Corn, the stalks of which were ut 3½ feet high, unusually leafy with exceptionally large heads.

fr. Schrock watched, inspected and studied the plant daily, it having become a ht wonderful to behold. However, one day it disappeared entirely, when Mr. urock learned for the first time—that a number of other farmers had detected this azing plant, one of whom had taken it. The party, however, afterwards surdered the seed to Schrock.

lince its discovery it has been systematically tested in every section of the United tes with astoundingly favorable results.

Frice: Lb., 30c: 5 lbs., \$1.00, postpaid. Price, by Freight: 10 lbs., \$1.00; 25 lbs., \$5; 50 lbs., \$3.50; 100 lbs., \$6.50. Bags free.



\$50 CASH PRIZES

A very prominent farmer (name withheld at his request) said to us, "Saizer, I don't believe you realize yourselves what a 'Godend' to this country Shrock-Kafir-Sorghum Is—why, up here whopper crop,' but you ought to see it grow down South where we actually pray for rain—it grows right away from every kind of vegetation, even when the country is so dry and Joy. Now just to show you how much I think of it and to try and encourage my brother farmers to give it a trial, I will give \$25.00 to the farmer wino produces the biggest yield next cepted.) The following conditions of contest were mutually agreed upon:

First Prize, \$25.00; 2nd Prize, \$15.00; 3rd prize, \$10.00.

1. Contest open to everybody.

2. Seed used must be supplied by John A. Salzer Seed Co.

3. Acreage must not be less than 1/2 acre. 4. Returns must be in our office not later than October 25, 1917.

5. Party reporting largest yield must be in a position to give the names of bona fide witnesses and affidavits of size of plot and amount of seed harvested.

AN OAT THAT IS AN OAT

BIG CROP. PER

EVERY

KERNEI

FULL.

OF

LIFE

AND

VIGOR



Seed Grains are F. O. B. La Crosse. to Market Fluctuations.

SALZER'S REJUVENATED **BONANZA** WHITE OAT

Most Wonderful Oat Known. Biggest Profit Paying Oat on Earth.

4614—Bonanza is the emphatic achievement of the day. It is the World's Champion Oat. It is the uncrowned king of agricultural prosperity. It is the marvel of the age. It is the triumph of Oat selection. It stands unchallenged the most wonderful Oat yet known. It

outrivals the Glorious Marquis as the greatest cashable grain crop on eart It is the acme of Quality Development. It is the acknowledged prognost eator of farm economy. Its yields are the most lavish in the Oat Kingdor It offers magnificent opportunities to the progressive farmer ambitious t reach the zenith of his endeavors.

It has a vital relationship to agricultural prosperity. It is the first coisideration from a practical agricultural standpoint. It is the all-importan factor, where monetary returns are the great future calculations. It is the forerunner of progressiveness, intelligently applied to the farm operation

The Infallible—The Dependable—The Reliable

In fact, if any out on earth is the true measure to success—to prosperity—to agricu tural contentment—it is Bonanza. It is all the name implies and a thousand times mor Its long unparalleled record is a constant emphasis of merit, yea, of surpassing meri Bonanza is unquestionably the Out evolution that is steadily giving tread toward thigher agricultural development. It will make you proud of that farm of yours. Riper in about ninety days, straw is stiff and will not lodge easily. Branching habit, large thick, plump kernel, a great rust resister; thick, plump kernel, a great rust resister. The product of the produ

THE RAILROAD TICKET TO SUCCESS

We believe this to be the greatest Oat of the country; the finest, strongest, heavies noblest Oat in the world, and the biggest profit-paying Oat on earth; we want to set it sown on every farm in every state of the Union where oats can grow; and you can bet your last dollar it will be to you an Eye Opener! a Startler!

A MONEY LADEN OPPORTUNITY

Louis Burtle, Kittitas Co., Wash., 141 bus., 28 lbs., per acre. John Whitehead, San Juan Co., N. M., 119 bus. per acre. Bruce T. Fleming, Jefferson Co., Wis., 103

bus., 11 lbs. per acre.
Theo. Riedesel, Wheatland, Ia., 167 bus.

Aug. Bratthauer, Dennison, Ia., 175 bus. per acre.
John Veit, Sleepy Eye, Minn., 206 bus. Herman Daerge, Jr., Joplin, Jasper Co., Mo., 211 bus. per acre: H. Harrington, Mindora, 212 bus. per acre. Carl Strajuss, Williamsburg, Kan., 141 bus.

ber acre. Harry W. Botz, Sauk Centre, Minn., 143

bus. per acre.
M. Uhlmann, 145 bus. per acre.
Aug. Guhl, Eitzen, Minn., 150 bus. per

Grant R. Baxter, Homer, Mich., 163 bus. her acre.

PRICE OF SALZER'S REJUVENATED WHITE BONANZA OATS

By mail: Big pkg., 15c; lb., 40c; 3 lbs., \$1.00. postpaid. By freight: Lb., 15c; ½ pk., 50c; pk., 75c; ½ bu., \$1.25; bu., \$2.00; 2½ bu., \$4.90 bu., \$9.60; lb bu., \$1.90, 20 bu., \$37.00; 100 bu., \$1.80 per bu., net. Bags free.

SALZER'S **SILVER MINE**

MOUS FOR ITS HEAVY YIELDS

MOUS FOR ITS HEAVY WEIGHT

MOUS FOR ITS FINE APPEARANCE

615-The farm must either d a profit or loss at the end the year. No farmer should wingly court a crop failure, the other hand, it must surably heighten his interif he knows with reasonable tainty he will harvest a renerative crop.

alzer's Silver Mine has a rld-wide record as a reliable pper. It is equally famous its heavy yields. Bumper

ps everywhere-year in, year -is its unparalleled record. s one of the hardiest Oats uncultivation. At harvest its

YIELD PRICE: 1 Bu. \$1.35 100-250 2½ Bu \$3.25 10 Bu. \$12.50 20 Bu. \$24.00 BUSHELS PER ACRE

utiful white kernels are a picture to behold. Breakfast food manufacturers pay a premium for this magnificent. It seldom lodges, as the heads are borne low on the strong, stiff stalk. Straw is unusually bright and clean.

kernels are very plump and heavy, with exceptionally thin hull. he hull is as thin as the Banner, but with very, very much thicker kernel. This Oat has always been a wonder to

se who know it and a sensation to those who grow or see it for the first time.

Salzer's Silver Mine are the most wonderful Oats I have ever seen. I purchased of you 214 bushels, which I sowed on measured acre, and harvested 196 bushels and 15 pounds; enly lacking 3 bushels and 17 pounds of the coveted 200 bushels, win sure I would have gotten 200 bushels, yes, much more, but the season was so dry. Sinnott. Randalia. Mr

Pkg., 10c; lb., 20c, postpaid. Price, by Freight: Pk., 40c; bu., \$1.35; 2½ bu., \$3.25; 10 bu., \$12.50; 20 bu., \$24.00; 100 bu., Bags free.



06—This variety is an unqualified guarantee to Oat satisfaction and that there is an unusual awakening to its productiveness and meritorious characteristics is emphasized by its great popularity throughout Wisconsin.

t productiveness and meritorious characteristics is emphasized by its great popularity throughout Wisconsin. nesota, lowa, Illinois, the Dakotas and other great oat growing centers where immense acreages have been ded to this magnificent White Oat of most handsome appearance. Secularly adapts itself to all soils—overcoming to a remarkable degree adverse elimatic conditions. It is an exceptionally hardy type mense yields are reported from every section and farmers find it a very reliable main crop variety. The adversa elimatic and the product of the produc

uses uses rate learure.

3 kernels are a beautiful white, plump, but long. Thin hull and very meaty. The straw is bright, clean, erect and highly valuable rage for stock.

5 seed stock is exceptionally fine and will delight the keen discriminating critical buyer.

7 seed stock is exceptionally fine and will delight the keen discriminating critical buyer.

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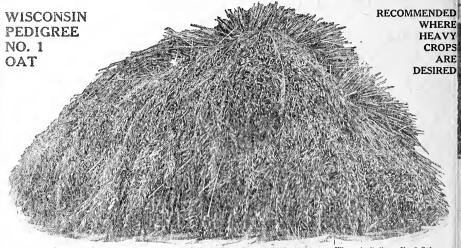
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Wisconsin Pedigree No. 1 Oat

WISCONSIN PEDIGREE NO. 1 OAT

Remarkable for Its Stiffness of Straw and Its Great Productiveness

4620—The wide range of adaptability of this magnificent Oat has placed it in the fore ranks of agriculture all over the United States in an inconceivable short time. It thrives and flourishes, producing phenomenal crops in every section of the country.

It stands up on rich river bottom land where other oats usually lodge. The originator claims it is absolutely the best oat for medium rich soils thus far bred. Its strong vigorous root system enables it to withstand drought without damage. Its coarse stiff straw permits it to stand up well on rich manured land.

It has demonstrated itself as a phenomenal yielder and most reliable cropper.

At the Wisconsin Station farm it yielded 110 bushels per acre or 33 per cent more than the average of 42 other varieties. Is earlier than the Swedish Select, shorter and stiffer straw, does not lodge easily. Fine plump kernel. Very bright color. Our seed is very choice.

Price: Pkg., 10c; lb., 25c, postpaid. Price by freight: Lb., 20c; peck, 45c; bu., \$1.40; 2½ bus., \$3.35; 10 bus., \$13.00; 20 bus., \$25.00. Bags free.

EARLY CHAMPION OAT

4607-Too well known to require an extended description. Enterprising, wide-awake farmers everywhere making big profits growing this grand type. In no Oat is the improvement and development shown to a more marked degree than Early Champion.

It certainly is a variety of sterling worth, notwithstanding it was introduced in 1898 it has grown in popularity in leaps and bounds, and is always scarce and hard to buy!

It has given excellent satisfaction. It gave the largest yield per acre of any variety in the test at the Iowa State Agricultural College, and is highly recommended by them. This variety has comparatively short straw, matures a few days later than Sixty Day Oats, or about ten days earlier than the Swedish Select Oats, largely escaping the liability to rust. Its greatest value lies in its adaptability as a nurse crop to grow with grass seed, as it does not stool freely as some other sorts. It will not lodge on rich land.

Price: Pkg., 10c; lb., 20c, postpaid. Price, by Freight: Peck, 45c; bu., \$1.40; 2½ bu., \$3.35; 10 bu., \$13.00; 20 bu., \$25.00. Bags Free.

WISCONSIN NO. 5 OAT

4621—Like the Swedish Select, this oat is a wonderful variety for upland soils and poor land. It is a pedigreed strain of oats of the highest type, developed through continued selection at the Wisconsin University Farm. Has a reputation for extremely big yields and is growing in popular favor all over the West and Northwest on account of its. dependability.

The kernel is large, plump and of high nutritive value; of medium length, with a hull a trifle thicker than the Swedish. Straw is very strong, does not lodge easily and the panicles are large and always well filled with kernels. It is a very early type. Rust resistant and not easily susceptible

always well filled with kernels. It is a very early type. Rust reasons are always well as to the strong root system is exceptionally favorable to withstanding extreme drought as well as to producing big yields. Price: Pfg., 10c; lb., 20c, postpaid. Price by freight: Peck, 45c; bn., \$1.35; 2½ bu., \$3.35; 10 bu., \$12.50; 20 bu., \$24.00. Bass free.





A Field of Salzer's White Kherson (Iowa No. 163) Oat

SALZER'S WHITE KHERSON THE FAMOUS IOWA 103 CAT

4622-It is a mystery to us why in view of the remarkable record of this oat, that many of our most intelligent farmers fail even to give this oat a tryout, particularly in face of the world-wide disposition to produce more largely.

Jown 103 is fast supersealing all other types in that state. Reports of over forty farmers who is a first all above it outprised all other.

Who grade is a supersealing the supersealing content as accession it has carried of the Sweep Stake Prize at the International Dry Farming Content as accession; the same content of the supersealing content is accessed in the supersealing content as a supersealing content and content of the supersealing content is a supersealing content of the supersealing content

SWEDISH SELECT OR WIS. NO. 4 OAT

4617-Prof. Moore, of the Wisconsin University, says: "They are the most popular variety of oats now grown, and are especially well adapted for the upland soils and seem valiety of oats in wilding and an arrow other variety tried. On the experimental plots, the oats yielded exceptionally well, having stiff straw, light hull and weighing 36 and 40 pounds per measured bushel.'

The great root development is one of the characteristics of the Swedish Oats, which enables them to resist drought better than most other varieties tested.

The straw is coarse and is noted for its stiffness and power to resist lodging.

The heads are large, branching, filled with plump, large, thick grain, which is of very bright color. These oats are quite early, less llable to smut and rust than most other sorts, and thrive on nearly all rois, except when very rich, and under almost all conditions. We are by all odds the largest growers and distributors of these Oats in America.

Price, Pkg., 10c; 1b., 25c, postpaid.

St.76:2 Pkg., 10c; 1b., 25c, postpaid.

IMPROVED WHITE RUSSIAN OAT

4619—No more poor crops, no more worry, no more lest seasons, no more chances, no more dissatisfaction about the weather, if you grow White Russian. It will free you from uncertainty and protect you trems of cold. It endures intense heat. Its wide range of adaptability is amazing, it is great popularity is due as much to its wonderful hardiness as to its immense yields. Its rugged hardiness permits it to withstand the ravages of bugs, insects and disease.

As a yielder it ranks high. As a reliable cropper it ranks higher. Improved White russian never fails as yielder it ranks high. As a reliable cropper it ranks higher. Improved White Russian crops for the reliable of the results of the control of the country have had experience with side Oats. In the old days many would not grow anything else—they will attest to the enormous yields, the fine Oats, the prosperity of the district after district growing them.

Price: Pkg., 10c; lb., 30c, postpaid. Price, by Freight: Peck, 40c; bu., \$1.35; 2½ bu., \$3.25; 10 bu., \$2.20; 20 bu., \$24.00. Bags Free.

60 DAY OAT (JULY OR KHERSON)

616—Maturing as it does in July, it is one of the best land cleaners on earth, as it admits of harvesting before wild oats and other lous weeds ripen and drop their seed.

sextreme earliness gives it an agricultural value almost incalculable, which, with its large yields, has combined to make it of

lous weeds tipen and drop their seed. is extreme earliness gives it an agricultural value almost incalculable, which, with its large yields, has combined to make it of a sextreme earliness gives it an agricultural value almost incalculable, which, with its large yields, has combined to make it of a North Dakota 69 Day has the list of varieties on trial. In Canada the Secretary of the Saskatchewan Crain Growers reports secured 126 bushels per acre. At the Minnesota Experiment Station the average yield has been 64 bushels per acre. 60 Day has the utation of producing a good crop when others at the same time fail the second of the second control of the se



A Field of Marvel Wheat

SALZER'S MARVEL SPRING WHEAT A MARVELOUS WHEAT - A STRONG GROWER - VERY RUST RESISTANT WITHSTANDS HARSH CLIMATIC SEVERITIES

4752-Good management outweighs chance. Lay aside the inclination to economize by saving the price of new seed, it's the greatest obstacle to success that ever confronted man. Any such saving can only be had at the expense of the resultant crop, in which case you really pay for new see

several times over-and not get the seed.

Try Marvel Wheat, plant our special strain alongside your old seed. It's a Magnificent Wheat Noble Wheat! Wheat, the sterling qualities of which—superior vigor, strong disease and insect proof properties—make it one of the most famous of all Spring Wheats grown in the Northwest.

This variety of Spring Wheat is the result of long and careful experimenting, obtained throug crossing and careful selection. We consider it one of the most prolific, heaviest stooling, healthies strongest-growing varieties of Spring Wheat with which we are acquainted. The ear is very longest-growing varieties of Spring Wheat with which we are acquainted. and filled up to the point with fine, plump, flinty and almost transparent grains of reddish-brown color

and filled up to the point with fine, plump, flinty and almost transparent grains of reddish-brown colo of the most marvelous, prollife, heavy yleiding, quick-selling Spring Wheats that has ever come under our notice. It has proven to be hardy and insect-proof. Having been grown in the extrement of the grown of the state of the grown in the extrement of the grown of the grown of the grown in the extrement of the grown of the grown of the grown of the grown in the extrement of the grown of the grown of the grown of the grown in the extrement of the grown of the grown of the grown of the grown in the extrement of the grown of the grown of the grown of the grown in the grown of the grown

The above on Marvel Wheat sets forth its splendid qualities but mildly; and to find out all about it you must so a few acres, say 5, 10 or more, and you will be the most pleased individual in your neighborhood. It will make record yield; one the whole neighborhood will hear of.

PRICE: Pkg., 10c; lb., 35c; 3 lbs., \$1.90, postpaid. Price, by Freight: Lb., 30c; peck, 80c; bu., \$3.00; 10 bu PRICE: \$29.50. 20 bu. or more at \$2.90 a bushel. BAGS FREE.

MINNESOTA NO. 169 BLUE STEM WHEAT

4753—Originated at the Minnesota Experimental Station. It is a progeny of Haynes' Pedigree Blue Stem, but much more productive. In quality it is equal to the best. Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Pk., 80c; bu., \$2.90; 10 bu. \$28.50. Bags Free.

SALZER'S CANADIAN RED FIFE SPRING WHEAT (ASSINIBOIA)

4742.—Our crops of Red Fife were almost a total failure and atterly unfit for seed Up to the time of going to press with our catalog we had examined hundreds of samples offered for seed, but none was suitable. As we may secure some later, to those of our customers who prefer Red Fife we ask you to write us for prices.

EARLY JAVA OR BEARDED JOHNSON WHEAT

4744—Here is a wheat we know hundreds of our customers have been looking for. It is a bearded Spring Wheat variety, resembling the famous French Imperial Wheat, which for so many years had such a wonderful sale in the Northwest.

Its points of merit are many, but principally its extreme earliness, being 10 days earlier than Blue Stem or Fife or such varieties. It has a very stiff straw, with well-filled, long-bearded heads.

The berry is round and plump. It is extremely hardy and of a first-class milling quality. It is a spiendid yielder. 40 to 50 bu. per acre can be expected of it on wheat soil every time. Sow 1½ bus. per acre.

Price: Pkg., 10c; lb., 25c, postpaid. Price, by Freight: Lb., 20c; pk., 80c; bu, \$2,95; 10 bu, \$2,90c; 20 bu. or more at \$2.85 a bushel. Bars Free.



Early Java or Bear Johnson Wheat

Blue Stem Wheat Prices Are F. O. B. La Cresse. Subject to Mar-ket Fluctuations. Bags Frec.

We Advise Early Orders.

MARQUIS WHEAT

THE GREAT AND GLORIOUS WHEAT. THE KING OF THE SPRING VARIETIES.

10 Days Earlier Than Other Types—Yields More Per Acre—Higher Milling Quality-It is a Tremendous Yielder-Holds the World's Championship as the Best Wheat on Earth.

4751-Marquis is supreme, it outstrips anything and everything in wheat. It is a factor of its own-shining forth in its Greatness as the most wonderful achievement Agriculture has ever known.

It has no climatic limitation in the United States. It has eliminated the hazard of wheat growing. It has placed wheat farming on a sound, logical and profitable basis. It has placed success, that greatest ambition which is the aim of every hustling enterprising farmer-within the reach of all. It has removed the great uncertainty from farm operations. It reduces wheat growing to utter simplicity. It is an advance echo of the great dream of the future.

Marquis has removed the great gamble with the elements. Marquis will stop the leaks in your farm. The yield is astounding.

To the farmer who grows wheat, Marquis is a cold Business Proposition you cannot afford to ignore. It possesses an emphatic superiority and absolute dependability exclusively its own.

IT EXCEEDS THE FONDEST EXPECTATION

The entire world is singing its praises for earliness (ten days earlier than other wheats). The world stands aghast at the phenomenal yields; in awe at its high milling quality; in wonder at its numerous qualities of exceptional high character.

Character.

Marquis is a cross between Calcutta, Hard Red and Red Fife (a combination of earliness, yield and high quality). Kernels are a beautiful dark red, hard, large size, attractive shape and color heads are exceptionally large, beardless and practically rust proof. (This wheat should have been christened Rust-Proof). Smooth yellow chaff which hugs the kernel closely, thus resisting frost Does not thresh out in the wind. Straw medium in height and very stift, Can you beat it for noble trails? One other point, viz.—no matter what the growing conditions, no matter how miserable the size—Marquis kernels always retain their plumpness—hence the secret of its high milling

value Our Marquis is a select strain of High Bred Wheat of exceptional pureness, trueness of 'type, developed for high yield, early maturity and is fully matured. It is especially fine; beautiful in appearance, large kernels, attractive amber color and plump.

PRICE: No. 4751—Pig., 10c; 10., 20c, postpaid. Price by freight: Lb., 20c; peck, 8cc; bu., 820; bu., \$12,52; 10 bu., \$22,00; 20 bu., \$57.00; 50 bu., \$140.00. Bags Free.

I am sending you sample of Marquis Wheat threshed and heads of same from sod ground producing 60 linkels per acre and better in some places, from your seed. It is without doubt the best yield and best wheat grown in the state.

MACARONI (Durum Wheat)

4750-A wise use of combination in farming is the surest safeguard against disappointment in the harvest returns. The demand for Durum Wheat has vastly exceeded the production for a number of years. The manufacture of Macaroni and by-products too numerous to mention has sent prices skyward. Its productiveness makes it one of the most profitable grain crops possible to grow. Its wide range of adaptability makes it a premier type.

40 to 50 bushels per acre under good conditions is an easy matter.

The U.S. Department of Agriculture has done the farmers of this country a real benefit in urging the sow
50 Macaroni Wheat.

The U.S. Department of Agriculture has done the farmers of this country a real senent in urging the sow-GREAT DEBOGGIT RESISTER.—This Wheat dose sepecially come into play in the dry, arid, alkali, hot regions of the United States. Take the Dakotas and Western Nebraska and Kansas and Colorado and Montana and Arizona. Wyoming and Texas—in any of these states this Wheat can be grown add will return yields far beyond the state of the beyond the state of the s

straw is strong and healthy, seldom troutith any of the insect and diseases that
any of the insect and diseases that
in Wheat. Hogs, cattle and poultry are
in healthy growing condition and fattened
caroni Wheat. Indeed, it takes the place
i, and furnishes food of superlative value
i, and furnishes food of superlative value
i, arid regions and far north, where corn
it grow. In these regions farmers can now
togs and sheep and poultry and fatten cata cost as cheaply as the corn-favored
in lowd and other states.

uroni Wheat has compactly formed, beard-ds; the grain is large, hard and glossy, of sh color, often translucent.

grain being very large and not stooling savily; 1½ to 2 bushels are required to sow re. The seed offered for sale this year on a field of 70 acres over 3,000 bushels. e 'prolific kind."

4750—Price: Pkg., 10c; lb., 25c, postpaid. by freight, pk., 85c; bu., \$3.00; 2½ bu., 40 bu. or more, at \$2.90 per bu. Bags Frce.





BISMARCK FIELD PEAS

THE GREAT HOG FEED AND HAY PEA NO OTHER GRAIN CROP HAS SO MANY USES

4653—Pea fed hogs bring a higher price than corn fed. Premium Bacon is produced from pea fed hogs. Pea fed stock make bigger gains than on any other grain. Pea straw properly cured is preferred by stock to any other.

Our Canadian cousins have long recognized the superiority of peas for stock feeding. In Ontario alone over one million acres are annually sown to Field Peas for stock feeding. It is cheaper than corn. For crop rotation it ranks close to As a soiling crop, pasturage, fodder and hay it is of incalculable value. As a ration for milch cows, swine, sheep, cattle, horses and chickens it cannot be excelled.



Great Bismarck Hog Pea

Cattle, florses and chickens it cannot be excelled.

We cannot urge you too strongly to give the Bismarck Pea a trial this year. If you have hogs-and cattle and sheep that you wis fatten quickly, there is nothing that will do it better. When a scarcity of green fodder is threatening, then Bismarck should be gr as it timishes the quickest returns of any fodder plant and its feeding value is equal to clover have a start of the continuous supply of green forage on the farm we recommend sowing one crop as early as possible and others two or i weeks later.

Bismarck Hog Food Pea produces the largest crops of graft and have of any field pea.

Price: Pkg., 10c, postpaid. By freight: Pk., Sl.25; bu. (60 lbs.), \$4.25; 2½ bu., \$10.50; 10 bu., \$41.00. Bags free.



Wisconsin Pea-Oat Field Yielding 8 Tons Hay Per Acro bu., \$4.00; 2½ bu., \$9,75; 10 bu., \$39.00.

SALZER'S PEA-OAT MIXTURE

4659—Salzer's Pea-Oats are a carefully mixed, properly blended ragrown for grain, is a most profitable crop, and yield 60 or 70 bu, per e a double crop will be secured in that way at the same time. Threshed togs they can be easily separated, but if ground together make the most nutricod for millet cows, horses, etc.; for hogs, sheep and poultry they need m ground

Fround.

Pea-Oats are also much used for pasturing hogs, and as soon as the peat fully developed the hogs can be turned in.

Planted at hier vals of reth weeks with have a continuous supply of the planted at hier vals of reth weeks promence as soon as the Oats headed and the Peas are in bloom and continued until the grain is nearly matured; the reaches the dough state the crop has attained its maximum feeding of Foarmers who have their own oats to mix with the great Bismarck Field or Foarmers who have their own oats to mix with the great Bismarck Field or Foarmers who have their own oats to mix with the great Bismarck Field or a contract of the c seeder, covering fully 3½ in. deep; if desired for hay, cut when the peas through blooming and are glazed in the pods. The crop may be harveste time to sow Millet, Rape, Rutabagas or Turnips, etc.

Price of Pca-Oat Mixture: By Freight: 100 lbs., \$5.50; 500 lbs., \$2 Bags free.

4655-YELLOW CANADA FIELD PEA. Price: By Freight: 1/4 bu., S bu., \$3.95; 21/2 bu., \$9.75; 10 bu. at \$3.85 per bu.

908-BLACKEYE MARROWFAT. Very productive; seed creamy-yellow black eve. Price: Pkg., 10c; lb., 15c, postpaid. By Freight: Lb., 10c; pk., S

SALZER'S PROLIFIC COW PEA

THE GREAT SOIL RE-JUVENATOR

4644—Salzer's Prolific Cow Peas are really beans and not peas, as the name would indicate. They are grown extensively in the South, where they play the same role in rotation farming that clovers and field peas do in tha North.

As soil renovators and enrichers, there are few equals; like other leguminous plants, besides yielding a bountiful crop, they increase the fertility of the soil by collecting nitrogen from the air and adding this expensive fertilizer to the land without cost. Besides, their roots going down deep into the earth, improve its porosity and add humus to it when decaying, thus leaving the land in rich, splendic condition for the benefit of the succeeding crop, and ail crops do well that follows.

Much used for green manuring and a crop of them plowed under increases wonderfully the fertility of the soil: it transforms poor, sandy land into fertile loam.

of the soil: It transforms poor, sandy land into fertile loam.

Will grow on any soil, even on the driest, worn-out, sterile land, where red clover will not grow; they will yield larger quantities of splendid, succulent forage. They are drought-resistant, and stand the heat of the southern summer. Whether used as green fodder, sligge or hay, Cow Peas stand to the property of the standard of the

mous crops Price: Pkg., 10c; lb., 20c, postpaid. By Freight: Lb., 15c; pk., \$1.00; bu., \$3.60; 100 lbs., \$5.75.

THE MICHIGAN FAVORITE

4645-The earliest northern variety, ripens in about 60 days, the best for northern planting. Make immense crops for forage

Price: Pkg., 19c, 15., 25c, postpaid. By Freight: Pk., \$1.25; bu., \$3.95; 100 lbs., \$6.40. Bags free. 4643—New Era. 4642—Ciay. 4641—Black. 4646—Wh p-poor-will. Prices of New Era. Black, Clay, Whip-poor-will. Pk., \$1.25; bu., \$2.95; 100 lbs., \$6.40. Bags free. When stocks of any variety are exhausted, we fill with next best variet.

SALZER'S COW PEA MIXTURE

4647-A carefully and scientifically blended mixture of Cow Peas, comprising the strongest, hardiest, most vi ous types that will ripen in the Northwest and produce biggest crops in the South. For pasturage, soiling, shay or grain crop many of our most successful dairymen, stockmen and farmers prefer this mixture.

Frice, by freight: Peck, \$1.00; bu., \$3.75; 100 lbs., \$6.10. Bags free.



HEARTILY RECOMMENDED FOR THE NORTH; HAS A REPUTATION FOR BIG YIELDS

4304-The immense interest and phenomenal demand of the last few seasons for this and other Soy Beans only serves to emphasize its great value as a soil builder and unusual merit as a hay crop and exceptional high feeding value as a grain crop.

Many farmers to whom this great Bean has been practically unknown until late years were astounded at the revelations of their own experiments. With the exception of Alfalfa, Ito San has the highest Protein of any of the dried roughages such as Clover, Alfalfa, Timothy, Fodder Corn, etc.

It has the same relative carbohydrate content as Alfalfa. Has more fat content than Alfalfa. Practically as much dry matter per ton as Alfalfa. It is amazing, isn't it? Formerly used almost entirely for hog pasture. Ito San Sov Bean has sprung into almost unbelievable prominence as pasturage for milch cows, beef cattle and sheep.

As a soiling crop Ito San Soy is highly relished by all kinds of stock and eaten with the same avidity as Peas.

Its value as a green fodder feed ranks very close to Alfalfa and fed alone is much preferred by stock as a ration.

When allowed to mature and the grain harvested, it has the same feeding value as Oats, Wheat or Corn.

Grown for seed, it brings big profits; in fact, the last few years the demand has exceeded the supply.

Ito San Soy for silage is becoming immensely

popular. In oil content it is exceptionally high.
Ito San Soy will ripen anywhere in the North—
it is Northern Grown Seed. Northern Grown Seed sown in the South produce larger yields, stronger yines, higher nutritive value. Matures in 90 days, grows 2½ to 3 feet high. Immensely productive. Price: Pkg., 10c; lb., 20c, postpaid. Price by freight: Lb., 15c; peck, \$1.25; bu., \$4.25; 100 lbs., \$6.85.



Notice the Heavy Growth of Soy Beans.

EARLY BROWN (OHIO 9035) SOY BEAN

1-The matter of variety is most important, but Sov s, like every other crop, finds its favorite type is a matter of the grower's preference than of any atic or outstanding quality.

wever, Early Brown is a decided favorite in many cts, particularly the Northern States and its popuis growing in leaps and bounds.

ny of the biggest and most practical dairymen and men prefer this for silo and Hay, for which it is ning much prized.

hogging down with early varieties of Corn (onebeans and two-thirds corn) it cannot be excelled. ind hogs will gain 20 per cent more on this Bean ith Corn than they do fed Corn alone. As a catch Early Brown knocks most types silly.

fully equal in protein and fat to linseed or cottonseed meal wice as rich as wheat bran.

a rotation crop it ranks relatively with other Soys. Like to San Soy it yields 25 to 35 bushels of seed and 2 to 3 f hay per acre.

e: Pkg., 10c; lb., 20c, postpaid. Price by freight: Lb., 15c; \$1.15; bu., \$4.00; 100 lbs., \$6.50. Bags free.

20TH CENTURY SOY BEAN MIXTURE

4308—Giving heed to the persistent demand of thousands of the most practical and experienced farmers for a mixture of Soy Beans, we have, after several years' close study, produced a scientifically mixed blend of Soy Beans that for genuine merit will please the most exacting.

In trying out and experimenting for a properly balanced mixture, every consideration must be given every essential and every characteristic, such as period of ripen-ing, suitability of variety, value for soil rejuvenation, value for protein, for fat, for carbohydrate, for dry matter, productiveness, height of vine, character of Bean; ability to withstand climatic severities, soil conditions, drought, wet, wilt, rust, etc.

Also to select types of considerable relishableness to stock. Varieties that will withstand the ravages of stock. Varieties that will thrive under almost absolute neglect

Such is our 20th Century Mixture. We commend this to our customers with greatest assurance as to its ability to meet every expectation, to please the most critical, the most exacting, the most skeptical.

Price: Pkg., 10c; lb., 25c, postpaid. Price by freight: Lb., 15c; peck, \$1.10; bu., \$3.90; 100 lbs., \$6.25. Bags free.

CULTURE OF SOY BEANS

the seed about corn planting time, when the ground is thoroughly warm, in drills of 28 inches apart, using from 2 to 3 pecks re. This quantity is used for seed as well as hay. The Beans should be harrowed before they come up and cultivated 2 or 3 during the early part of their growth. n stocks of any variety are exhausted, we fill with next bost variety we have.



ROUGH WEATHER HAS NO TERROR FOR SPELTZ

SPELTZ (EMMER)

SOMETHING SUPREMELY GOOD

The feed crop of your dreams, its cheapness commends it to general use. A veritable goldmine to every grower. Has a wide range of adaptability, thrives on most every kind of soil. Seems to have no climatic limitation.

4697-It is highly interesting, very noteworthy and gratifying to see how this wonderful grain has fought, step by step, the great battles of prejudice, skepticism and indifference, to the highest seat of agricultural honor.

By sheer merit it has blazed a trail of distinction from coast to coast—gulf to the lakes—state by state—every user vieing with the other to commend its supreme worth, eulogizing it to his utmost. It positively commands the best opportunity in existence for practicing economical efficiency in the growing of feed grain.

Farmers should arouse themselves, should awaken to its illimitable possibilities. Think of the immense savings, the great elimination of waste that the growing of this wonderful crop must

It flourishes under positive neglect—having a supervigor seldom found in vegetation. We urgently request that farmers become alive to the advantages it affords as a source of great saving, particularly

in this age of costly living when necessity almost begs farmers to grow the highest quality grain of the greatest productiveness. Farmers frequently allude to "Godsendar." Why, Speltz is a "Blessing in disguise" if you only knew it. It is the personification coincident with the desire of the present generation for larger and

more profitable feed crops. It promises incalculable returns to the wide-awake agriculturist who appreciates its capabilities for almost unlimited production of high nutritive feed. 62½ to 80 lbs. Sow 1 Acre.



YIELDS 60 TO 75 BUS PER ACRE OF RICHEST GRA AND GIVES BESIDES FOUR TON OF FINEST HA

GROW SPELTZ AND BE PROSPEROUS

Speltz is good for pasture; Speltz fattens in the green state; Speltz, as a green grass hay food, gives often 100 leafy stalks from the seed, so heavy a stooler; but that is not all; Speltz as a hay—dry—is immense. First you thresh 50 to 50 bushels of grain of the state of the

SPELTZ IS SPELTZ

SPELTZ ISSPELTZ
Blanchard Bros., Chaffee
Co., Colo.—These boys are
bright farmers, and they
write under date of Oct. 75.
We have just threshed 182
from the 100 lbs. of seed yes
sent us last spring. We are
highly pleased with it. The
neighbors all think it marvelously wonderful. Nearly
82,00 a bushel for seed.
Spelte and Alfalfa are our
money-makers. We expect to
order several barrels of potatoes, from you." ——"Cod.

order several barrels of po-tatoes from you." ab.—" God A. B. Steen, S. Da.—" God Steen Steen Co. The Steen Steen Co. The your urgent request, has seved me from ruin. The drouth ruined everything hre, but I have enough Spelts food to keep all my steen with the steen of the thank you from the bottom of my heart."

IT FATTENS—THEN SOME

It fattens. It does this easily and well, and makes the best kind of It fattens. It does this easily and well, and makes the best kind of pork and beef, and so cheaply! You can grow it anywhere; where wheat or oats grow, Speltz will also thrive. Try it this year, Mr. Farmer, and be happy. Everything eats it and grows strong and healthy and fat. Try it this season. It will surprise and please you. Try Speltz. Rape, Billion Dollar Grass and Earliest Cane, and you have the greatest foods on earth.

WHERE DID IT COME FROM?

We want to tell you right here with all the persuasive force we can command that this is the greatest food of the century and well may ye Sons of Man lend us your ears while we relate a narrative of thrilling interest. In a little province in Austra, there are found fat cattle, fat poultry, geese, horses, sheep, pigs, yes, every animal seems fat, happy and healthy. Over in Germany, in one of the pagest tamning distinct. we found the same thing, so conspicuous and this appear that we sought the cause. It was spenz.

A FEW SPELTZ POINTERS

Thrives on poor land Yields more than wheat Yields more than barrey Better feed than barrey Better feed than oats Stock relish if Stock relish it Rinens carty

Straw makes good feed Will grow most anywacre Endures wet Endures drought Ensists rust Resists smut Engares trust



The great secret of Speltz is its wondrous stooling qualities, its strength to residency that the element, its rich food and hay value





GENUINE VICIA VILLOSA

4727—The Sand Vetch' is an annual plant, similar in growth to a Pea Vine, but the vines are more slender and are more thickly clad with leaves and side stems which furnish nice succulent feed. Individual plants will make a ten-foot growth before going to seed. They cover the ground with a dense mat of forage 2 feet in depth. It is a

wonderful, rapid grower, and thrives with little moisture.

It withstands the cold; Sand Vetch is a so-called winter annual. Usually sown in fall; it stays green until the snow covers the ground, and the next spring will come forth fresh, green and vigorous and form green herbage for cattle earlier than any other forage

plants.

is a tremendous yielder, producing all the way from 15 to 20 tons of the very best green forage per acre.

Izer's Sand Vetch makes the best hav imaginable, it is exceedingly nutritious, much more than clover, is eaten relish, and may be fed with safety to all kinds of stock.

s a pasture plant, Sand Vetch is of great value, furnishing as rich and nutritious fodder as clover and alfalfa, is relished by all stock. In 50 days the crop is two feet high, and if pastured off when not too far advanced, ill readily grow up again and again.

s a cover crop for orchards, there is none better than Sand Vetch.

s a fertilizer it has but few equals, as it enriches the soil wonderfully. The Department of Agriculture at shington estimates the value of a plowed under crop of this Vetch as equivalent to putting into the ground \$16 45 worth of commercial fertilizer to the acre.

il. As the name would indicate, Sand Vetch has a special adaption for sandy soils.

ed. Our stock is the true Vicia Villosa strain noted for its extreme hardiness and ability to adapt itself to ed soils (light and heavy) and climatic conditions. Our stocks this year are very, very limited. Order early.

CULTURE OF SAND VETCH

w in Spring or in Fall at the rate of 40 to 50 pounds Sand Vetches with about 1/8 bushel of Barley or Oats in Spring, and Winter in Fall. The grain will greatly assist the Vetch in checking the weed growth, as the Vetch starts rather slowly. The grain will furnish variety if used for pasture, and will provide stems on which the Vetch may climb, which will make it casher to cut-and of 50 pounds per acre broadcast, or less amount in drills 30 inches apart. If grown the latter way it can be cultivated while the sare young, but they soon will cover the ground densely.

The same that the same that the same that the same that the same that the same young the same

PRICES OF SALZER'S SAND VETCH

g., 10c; lb., 35c, postpaid. By Freight: Lb., 25c; 10 lbs., \$2.25; 30 lbs., \$6.25; 50 lbs., \$19.00; 100 lbs., \$19.00; 250 lbs., \$46.25.

SAND VETCH AND OATS FOR HAY OR PASTURE

728—Jr. Vetch -Just the thing you have been looking for. A rich pasture or a bountiful hay crop. It is secured by sowing our mixture of

"28-dust de thing you have been nothing for. A rich personal to be a supersonal to be a simple. Plow and harrow your field carefully and then seed at the rate of 62½ lbs. of our Mixture per any time before May 26th, covering the seed about 2½ inches. In six weeks the field should be ready for pasture, and in nine is, if not pastured, should return a luxuriant crop of most excellent hay. In our mixture of Sand Vetch and Oats we use an out stally adapted for this purpose, one giving best results in conjunction with the Vetch.

HOE OF SAND VETCH AND OAT MIXTURE: Fer 63½ lbs., \$5.60; per 100 lbs., \$5.37; per 250 lbs., \$23.75.

SPRING VETCHES OR TARES

PECULIARLY SUITED TO VARIED SOILS AND CLIMES

730—Like Alfalfa, the superiority of Vetches for feeding lies in the great amount of protein it contains. As in alfa, its huge soil restoring capacity is one of its greatest values. It is not only highly relished as a fodder and in crop, but it increases the milk supply of milch cows and produces flesh very rapidly in all classes of stock apidity in growth and extreme hardiness render it peculiarly suitable to sections with short seasons. is immense productiveness makes it one of the most economical crops to grow.

his is an annual. It should be sown early in spring, at the rate of 60 to 80 lbs. per acre. If sown in connection hoats, use 50 lbs. Spring Vetches to 32 lbs. oats per acre, or use 30 lbs. Spring Vetches, 60 lbs. field peas and lbs. of oats; these mixtures produce an abundance of healthy, nutritive green forage hay or pasture.

Prices of Spring Vetch: Pkg., 5c; lb., 20c, postpaid. Price by freight: Lb., 15c; 10 lbs., \$1.00; 50 lbs., \$4.50; 100

, \$8.00; 250 lbs., \$19.50. Bags free.

SALZER'S NORTHERN



Cutting a Field of Salzer's Northern Grown Alfalfa

THE GREATEST MONEY LADEN FARM CROP IN THE WORLD THE GREATEST AGRICULTURAL OPPORTUNITY OF THE AGE

ALFALFA FACTS

1. There is no state in the Union in which Alfalfa cannot be successfully grown. Alfalfa produces from 3 to 7 tons 2. Allaga produces from 3 to 7 tons hay to the acre.
3. It has as much protein as Wheat

bran.

4 Over 500 stalks have been grown from one seed.
5. It does not exhaust but it enriches

the soil.

6. It can be ground into meal to feed

6. It can be ground into meal to feed hors and chickens.
7. It will grow money value in worth 45 per cent more than the court of the co

9. Termine cows can be fed on less of 10. One scre will pasture 20 hogs for 6 months.
10. One scre will pasture 20 hogs for 6 months.
11. Three pounds per day makes a full feed for fattening lambs.
11. Three pounds per day makes a full feed for fattening steed on the full feed for fattening steed on the full feed for fattening steers.
13. Thirty-five pounds per day make will feed for fattening steers.
14. A lamb will winter and thrive on 15. Sheep fed with Alfalfa will gain from 8 to 15 pounds in 75 days and will double with small grain ration added.
15. Sheep fed with Alfalfa will gain from 8 to 15 pounds in 75 days and will produce one to two pounds more of wool than when on the ranch.
17. Alfalfa is a fine poultry feed when cut fine, and this is also a good way to 18. Fed to dairy cows Alfalfa mainains the flow of milk equal to June grass for nearly the whole year It can a mixture is worth more per pound than the original corn meal.
19. Its long, branching roots (see illustration on opposite page), penetrating way and that, and thus constitute a gi-ga.tic subsoiler. These become an immense magazine of fertility. As soon as cut reservoir for certilisting horse to the copy for years to come.

ONE OF THE MOST SUCCESSFUL AGRICULTURISTS IN THE UNITED STATES

Ex-Gov. W. D. Hoard of Wis., proprietor of the widely influential Hoard's Delryman—"I like the quality of your Delryman—"I like the quality of your I am particularly careful as to the purity of the seed I sow, for I do not want to inoculate my land with foul stuff. Last year on 30 acres I raised over \$2.500.00 worth of Affalfa hay. There is no better money crop that I know of."

Profitable farming in its widest and most exacting experiences is the telligent culture of Mother Earth. Intensive cultivation of the soil may p duce big profits. The operation of the farm may possibly be conducted w considerable gain without a crop of Alfalfa, likewise stock raising, but to greatest returns to be had from farming, from stock raising—can only let attained by liberal acreage of Alfalfa. We challenge the world on that stall ment. It is an undisputed fact.

Alfalfa is the greatest agricultural opportunity of the age-it spells pro perity, it means wealth, it is the essence of success. Its wonderful value directing the energies of farmers—who have and are working aimlessly—in better and more fruitful channels. The greatest appreciation in land valu are directly traceable to their ability to produce Alfalfa.

How under the sun, in this day of enlightenment, farmer after farm continue their efforts to operate their farms without a portion of it being devoted to Alfalfa-is one of the astounding mysteries of the day. Prese day farming without Alfalfa is a crime against Humanity. It is injustice family dependents.

Apply business acumen to the farm, adopt commercial methods of success—introduprinciples of operation that gravitate to large financial returns. Make severy acre pay profit. Use only profit paying crops. Utilize crops that will return more to the soil the they remove—Grow Alfalfa—the great Alfalfa—it will do all these; it will do more, comes nearer to producing something for nothing than anything in the world—It's nothing that miracle. It is whe most talked of Hay—Forage—Soiling—Feed—Seed Crop Earth.

Alfalfa will grow and flourish in every state in the Union—North, South, East or West-cold Minnesota, freezing Wisconsin, treeless Nebraska, the prairies of Illinois and Iow the bottoms of Indiana, the pineless soil of Michigan, and the rich farms of New York at Pennsylvania—yes, every state can grow from two to four crops of Alfalfa if the varie adapted to it is sown.

In the South and West they call Alfalfa the "Get-Rich-Quick Crop" and "Farmers' Go Mine"; it has made more than one fortune for the ploneer who went West; when on established it means independence; frost and drought, floods and bugs have less effect Alfalfa than on any other crop; it produces a stream of never-failing wealth and trust and panics cannot injure the Alfalfa grower.

In recent years great progress has been made with Alfalfa growing in the central an northwestern states; it has been proven conclusively that Alfalfa for these states, tor, the crop of the future; it is especially adapted to the great Northwest and we urge the farmers there, if they have not already planted two sow Alfalfa this year, using one ties of drought and cold-resistance and gives such enormous yields for so many years. A a money crop for the Northwest, it cannot be excelled; it seems to us the greatest need you have the Northwest is the general planting and feeding of Alfalfa. Alfalfa can be grown several hundred miles north of the Canadian boundary line, provided northern, hard seed is sown. Soon Alfalfa will to a large extent take the place of clover and other crop and what an enormous gain this means to the farmer is best shown by the comparismade by the Wisconsin Agricultural Station, which here follows:

"When grown in comparison with red clover and timothy, the yield per acre of was 5.4 tons for alfalfa, 2.5 tons for clover, 2.3 tons for timothy. As a green forage, weight of Alfalfa grown per acre was double that of clover and three times that timothy. The percentage of protein found in the hay was as follows: 18.7 for Alfalf 12.28 for clover, 4.74 for timothy. In total yield of protein per acre Alfalfa product three times that of clover and nine times that of timothy." Of the other important qualities which make Alfalfa superior to clover, should be metallic to the creating of a crop which make Alfalfa superior to clover, should be metallic and the grown creating of a crop which make Alfalfa superior to clover, should be metallic and the grown of the creating of a crop which make Alfalfa superior to clover, should be metallic and the grown of a crop which make Alfalfa superior to clover, should be metallic and the grown of a crop which make alfalfa superior to clover, should be metallic and the grown of a crop which make alfalfa superior to clover, should be metallic and the grown of a crop which make alfalfa superior to clover, should be metallic and the grown of a crop which make alfalfa superior to clover, should be metallic and the grown of a crop which make alfalfa superior to clover, should be metallic and the grown of a crop which make alfalfa superior to clover, should be metallic and the grown of a crop which make alfalfa superior to clover, should be metallic and the grown of a crop which make alfalfa superior to clover, should be metallic and the grown of a crop which make alfalfa superior to clover, should be metallic and the grown of a crop which make alfalfa superior to clover, should be metallic and the grown of a crop which are a crop which and the grown of a crop which are a crop which are a crop which and the grown of a crop which are a crop

FOR PRICES ON ALFALFA SEE PAGE 139.

ALFALFA GROW



Pigs Make Hogs of Themselves on Alfalfa Pasturage

THE GOLD NUGGET OF AGRICULTURE THE MIRACLE CROP OF THE WORLD

tree great essentials in Alfalfa Seed are prime factors in its sucviz: Its ability to produce a strong vigorous growth that will winter kill; its ability to adapt itself to soil foreign from that in h it was produced; its strength to endure the elements of new atic conditions.

orthern Grown Alfalfa Seed and Northern Grown only is depend-It alone is an unqualified guarantee of a strong, healthy, lux-it catch that will survive the rigors of extreme heat and excessive

any other qualities of Northern Grown Seed combined to make superiority of Outstanding Greatness, the major ones of which its Feeding Quality and Greater Production.

imparative and repeated tests of Salzer's Northern Grown Alfalfa I has demonstrated that Northern Grown Alfalfa has up to 42 per more nutriment (protein) of food value than Alfalfa grown in South. Turn that over carefully in your mind. It is amazing.

SALZER'S 20TH CENTURY ALFALFA SEED

before its necessary to emphasise our enviable reputation for Pediletter evidence is necessary to emphasise our enviable reputation for Pediletter evidence is necessary to emphasise our enviable reputation for Pediletter is country than all other western seedsmen combined. We have the best, modern cleaning, grading and sorting equipment in America. It assures for customers Seed of the highest type. It means Salzer's Twentieth Century hern Grown Alfalfa Seed is absolutely the best that money, machinery and sa can produce.

Izer's Twentieth Century Grade is the finest, cleanest, purest, heaviest, most ous and hardiest seed that can be grown. Grown for seed—our Northern in Alfalfa is carefully selected, continually rogued and freed from weed seeds. martant is carrious selected, continuously logated and retear from weed sectors, may be a second of the continuous continuous and the continuous continuou

SALZER'S SUPERIOR GRADE

ils is a very High Grade Seed in every respect. Has been carefully grown critically rogued, but not under the expensive process of Twentieth Century. owever, dollar for dollar, is of the same relative value as Twentieth Century,

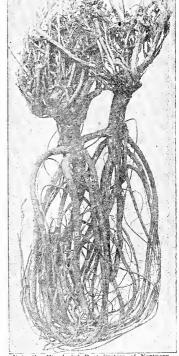
A WORD ABOUT POOR ALFALFA SEED

sware of low priced, inferior seed, the country is full of it; much of it is ab-tely worthless. Beware of weak, run-out, puny-germinating Southern Seed, w your source of supply; buy only from the most experienced seedsmen. The word all of honest seedsmen who do not know values, who do not know how or to to discriminate. The country is full of unscrupulous dealers who prey the novice, the confiding and unsupecting.

neap seed at half the price of good seed costs many, many times as much he end.

nly the purest, the best, the choicest seed possible to buy can be considered cheapest. The buyer who purchases cheap seed defrauds himself; he loses ten at harvest what he thinks he saved on the purchase.

ne only safe, sane, sure method known for economizing on seed is to get the money can buy.



Note the Wonderful Root System of Northern Grown Alfalfa-It Speaks Volumes

PRICE OF SALZER'S NORTHERN GROWN ALFALFA OR LUZERNE:

Pound Postpaid -By Freight-25 Lbs. Sow per acre 15-18 lbs. 16-20 lbs. 15-22 lbs. Pound 15 Lbs. 50 Lbs. 100 Lbs -20th Century..... \$0.28 \$3.50 3.25 \$5.50 \$10.50 \$20.00 2—Superior 4—Choice .25 9.00 3.00

COSSACK ALFALFA—GENUINE STOC

THE HARDIEST ALFALFA IN THE WORLD

4205-Alfalfa is conceded the wonder crop of the world. Cossack is unquestions the wonder type of the Alfalfas.

Think of a plant the srowth of which in three years is so heavy, so immense it must be planted two and one-half to three feet apart in rows like you would cot single plant which, when dry, weighs eight pounds. A plant with a growth height of a man. 'A single plant producing 800 to 1,000 shoots, each literally cow with masses of leaves.

Then again, think of a plant which has the hardiness of the Russian steppes, wi the weather becomes so cold that the mercury drops out of sight. A plant which is field of forty acres, covering a period of five years, has not shown a single one win killed.

Miled.

Add to this the increased production of 1½ to 2 tons of hay per acre, the addition increase in seed production, the extra price per pound for seed. Why, it is a verifable wealth producer. It is because the seed production, the control of
Cossack is revolutionizing tarming in the New Engand states and Arizola, where it is creating a griph reputation.

With the usual Salzer method of protecting our customers, securing the best that money can buy, give four friends absolute assurance of securing true stocks, we have gone to the best Cossack Alfalfa growers in the United States, viz., Mr. A. F. Mills, for our seed—seed which Dr. Hansen, the introducer, can youch seed which produced the prize-winning plant at the South Dakota Falir, and which we illustrate on this p. with Dr. Hansen shipped to us by Mr. Mills in sealed bags. We in turn send it to our customers in sea packages, thus insuring its identity. Could we do more? seed which produced the prize-winning plant at the visible produced the prize-winning plant at the with Dr. Hansen.

This seed was shipped to us by Mr. Mills in sealed bags. We in turn send it to our customers in sea packages, thus insuring its identity. Could we do more? We think not.

READ THIS LETTER FROM DR. HANSEN, THE GREAT ALFALFA EXPLORER.

Brookings, S. D. Nov. 1, 1916

READ THIS LETTER FROM DR. HANSEN, THE GREAT ALFALFA EXPLORER.

Mr. A. F. Mills, Wall, S. D.

My Dear Sir: I take pleasure in sending you a copy of my Bulletin 187 of the South Dakota Experim
Station.

To This Little pleasure in sending you a copy of my Bulletin 187 of the South Dakota Experim
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To This Little pleasure in sending you a copy of my Bulletin 187 of the South Dakota Experim
Station.

To This Little pleasure in sending you a copy of my Bulletin 187.

Alfalfa were sent you in spring 1911, and 250 plants in spring 1913. Torm year to year
have been pleased to nor your progress with the Cossack Alfalfa on your dry upland. To
purpose Alfalfa ever distributed. My policy in all of this work has been first to distribute small i
of seeds and plants of many of these varieties from Russia and Siberia to the farmers themselv
In this way we get the experience under many different
conditions. I ask the farmers to believe only what they
because seeing its believing. Your own experience only confirms the experience of many other men. 1. That the Cosfirm the experience of many other men. 1. That the Cosfirm of the south of the work of the conditions of the most
important part of any Alfalfa plant.

A. F. Helds

To The Mills, Wall, S. D.

To The Mills, Wall, S. D.

To The Mills, Wall, S. D.

The Mills, Wall, S. D.

Brookings, S. D., Nov. 1, 1914

Brookings, S. D., Our Progress with the Cossack Alfalfa on your progress with the Cossack Alfalfa on your progress with the Cossack Alfalfa on your progress with the Cossack and Malfalfa of the South Progress with the Cossack and Malfalfa of the South Progress wi

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Growth.
Growth such a multitive of tarmers in many
states, who have given if
the severest testa as to
hardiness and drouth retive severest testa as to
hardiness and drouth reworrying at all about the
future of this variety. The
Cossack Alfalfa cannot be
held back any more than
with a common pointry fence.
Posts with him. The Cossack Alfalfa has come to the front on its merits because it stood the du
vears of 1911, 1912 and 1913. The Cossack has native of South Dakota.

The Cossack is a native of South Dakota.
From the experience of a large number of good farmers on the dry upland prairies of many wes
ern states. I feel confident that the Cossack will soon lead all other Alfalfas,

Vice-Director, South Dakota Agricultural Experiment Station.

Wall, S. D., November 1, 1916.

John A. Salzer Seed Co., La Crosse, Wis.

Gentlemen: I am so far as I know, the largest grower of Professor Hansen's Cossack Alfalfa the Centemen of the second of the plants, which I secured from Professor Hansen 1911, later on securing 20 plants. My entire stock of seed, which I secured from Professor Hansen 1911, later on securing 20 plants. My entire stock of seed, which I am sending you, was grow from the above plants of the professor for the above plants of the cossack is a far greater producer of forage, I would say at least to the extent of double, or near so. It is a very fine and free seed producer, much more so than Grimm. It is more rapid in I recovery after cutting and grows its leaves in super-abundance, much thicker than any Alfalfa plar

see that say very time and grows its leaves in super-abundance, much thicker than any Affaira plat I am acquainted with.

It stays green longer than any other Alfalfa. It has not the shedding of leaves on account age that characterizes other varieties. Its hardness, from my own experience, vasity exceeds an acres were plants under one year old, and with the mercury 35 to 40 degrees below and the plat entirely uncovered. I did not lose a single plant. This is phenomenal, something practically unheard of with any other Alfalfa. It has not the shear of the state of the same plants under one year old, and with the mercury 35 to 40 degrees below and the plant entirely uncovered. I did not lose a single plant. This is phenomenal, something practically unheard of with any other Alfalfa.

The blossom is decidedly light variegated, running through all the colors from yellow to blue with many white flowers, and I say without hesitation that after a field is three years old, unringed hogs could not kill! easy growth, it is desirable that it be sown with a garden seeder as it "Celery" in rows they leavy growth, it is desirable that it be sown with a garden seeder as at "Celery" in rows they leavy growth, it is desirable that it be sown with a garden seeder as at "Celery" in rows there feet apart. One pound of seed is plenty for an acre, and as the rate, though the price must necessarily be high on account of the scarcity of the seed at the present time, it is much cheaper than the other Alfalfa white.

4205—Price, per lb., \$1.00; 5 lbs., \$1.75, postpaid. Price, by Express: 10 lbs., \$8.50.

Dr. N. E. Hansen, Vice-Director, South Dakota Agricultural Experi-ment Station, Brookings, S. D., and one plant of the wonderful Cossack Alfalfa from the farm of A. F. Mills, the grower of our seed Note the immensity of this wonderful Alfalfa.

AFFIDAVIT

State of South Dakota,

County of Pennington.

I, the undersigned, A. F. Mills, being duly sworn, depose and say that the Cossack Alfalfa Seed sold by me to the John A. Salzer Seed Company, La Crosse, Wisconsin, segmume Cossack Alfalfa See Seed Cossack Alfalfa See kota.

kota. Seal. A. F. Mills. Sworn to before me, W. L. Green, a notary public for and within the above State and County, this 8th day of November, 1916. W. L.

My commission expires Feb. 5,

Wall, S. D., Oct. 1, 1916.

Wis.
Gentlemen: Note you contemplate buying Cossack Alfalfa from
Mr. A. F. Mills.
Mr. Mills is considered throughout this part of the state an expert on Alfalfa, being one of the
best posted Alfalfa growers in reUnited States. He has the largest
field of Cossack Alfalfa we know in America.

If he sells you Alfalfa seed as Cossack, rest assured it will be

He is absolutely tru responsible and reliable. Yours very truly,

First State Bank, W. L. Green, Cashier.



W. L. Green, Notary Public, residing at Wall, S. D.

ALFALFA EXPERT

John A. Salzer Seed Co., La Crosse, Wis. Gentlemen: Note you contem-

Mr. Mr. Mr.

Cossack, He is trustworthy,

PEDIGREED

EVERLASTING GRIMM ALFALFA

WORLD RENOWNED FOR ITS HARDINESS

4206—Grimm stands in the same high relation to Alfalfa as Marquis does to the Wheat Crop. It is a type of Northern origin, consequently has a very wide range of adaptability and hardiness.

Endures extremes of cold and withstands excessive heat, accepting most all soils.

We have this grown on the Sudduth Pedigree Alfalfa Seed Farm in Yellowstone County, Montana, which makes a specialty of growing a hardy type of Grimm. The Sudduths, long conceded the Greatest Alfalfa Experts in the world, are thus giving us Alfalfa Seed straight from the life-time experience and years of toil of the master Alfalfa minds. Straight from the hands; direct from the farm of the "Burbanks" of Alfalfa.

Grimm Seed grown in the high altitudes of Montana, where high life, vigorous seed of robust vitality is produced, cannot be excelled for constitutional vigor.

Grimm Alfalfa has been tried in most all Northern States of the Union, in Alaska, in Canada and also in the Northern States of Europe, and wherea it was planted it proved one of the natel-est varieties known. No other Alfalfa has such a record of hardi-ness and drouth resisting quality and productiveness as Grimm.

Our Grimm Alfalfa Seed is grown in rows 32 inches apart, so that by continuous cultivation, roguing and selection, all weeds and puny Alfalfa plants are eliminated.

It is with considerable pride and delight we are able to offer Hardy Grimm of such a pedigreed type, both as to inherent qual-ity and unadulterated pureness.

We guarantee our Grimm Alfalfa to be genuine straight stock, dry land grown. It is sent out in sealed bags only and has a vitality of 95 per cent and a purity of 99 per cent. It is absolutely free from any noxious weeds.

Sow one to two pounds of seed per acre when drilling in rows 14 to 32 inches apart, depending upon whether wanted for seed or forage. When sown broadcast in the semi-arid and irrigated sections of the West, sow 5 pounds per acre. Here in the Northwest 10 to 15 pounds and in the Atlantic and Southern States 20 pounds are required per acre.

THE SOUTH DAKOTA EXPERIMENT STATION says: "South Dakota No. 162, which



The above is a typical plant of Grimm from the field of the Sudduths in Montana. The plant was 2 years old, 3 feet high and 4 feet in diameter. It shows the branching root system with small ap-root, the underground, spreading crown, the heavy stooling crop and the abundant forage. These are the characteristics of Grimm and of all alfalfa belonging to the hardy species (Medicago

THE HISTORY OF GRIMM ALFALFA

Grimm Alfalfa was brought to Carver County, Minnesota, by Wendolin Grimm in 1857 from Southern Germany. Grimm planteh seed on his farm there, harvested what he could of it and by doing this repeatedly as the years passed by, nature weeded out the tender plants, but the hardier ones persisted, and in this way a hardy strain of Alfalfa was worked up, thoroughly acclimated to the cool climate of the North, which promises to reclaim the whole Northern country, including Alaska and Canada, to the edge of the Arctic Circle.

A WORD ABOUT THE GROWER OF SALZER'S GRIMM

The Sudduths are authority on Alfalfa and also on dry-land farming in the West. They have obtained many prizes for their products, among others the grand sweepstakes prize a \$1.000.0 Silver Trophy, at the American Land and Irrigation Exposition, given to the person who demonstrated the best and widest uses for Alfalfa as food for man and beast.

1919

is Grimm acclimated to South Dakota conditions, ranks with the best for South Dakota."
This shows that Grimm Alfalfa is not only very hardy, but also as drouth resisting as any other variety known.

THE MONTANA EXPERIMENT STATION AT BOZEMAN reports: "Our experiments with Grimm Alfalfa and other strains show that Grimm is decidedly the best. Two years ago a large per cent of the plants in our variety plats were winter killed, but the Grimm showed no injury."

THE EXPERIMENT STATION OF INDIAN HEAD, SASKATCHEWAN, says: "From the first, Grimm Alfalfa has never winter-killed."

As to the YIELD OF GRIMM, THE EXPERIMENTAL STATION AT BRANDEN, MANITOBA, states that the Grimm yielded 6 tons per acre, while the other varieties tested there, Montana, Turkestan, Canadian and imported sortes, yielded only from 2 to 4 tons per acre. We have also a report made by F. E. Dewey, Payetteville, N. Y., who tested fourteen different strains of Alfaffa and who claims that Grimm outyielded all other kinds, and in some instances yielded more than twice the amount of any other strain. This is a pro the superiority of Grimm Alfalfa under New York conditions over all others tried out. This is a proof of

YOUR GUARANTEE AFFIDAVIT.

State of Montana.

State of Montana, County of Yellowstone, 8s. Sudduth, be-Lit the undersigned Me S. sudduth, be-the Grimm Alfalfa Seed sold by me to the John A. Salzer Seed Company, was grown from seed obtained by my father, W. Sudduth, from the Agricultural Department of the Unit-Agricultural Department or the Unit-ed States, which in turn was ob-served by the Company of the States soit, thus authenticating the gen-ulter of the strain. (Seal) M. S. Sudduth. Sworn to before me, C. R. Walline, a Notary Public for and within the flower State and County, this 11th day

of November, 1916.

C. R. Walline, Notary Public, residing at Broadview, Montana. My commission expires March 14th,

Price of Pedigreed Grimm Alfalfa: Pkg., 10c; ½ lb., 50c; lb., 85c, postpaid. By Express or Freight: Lb., 80c; 5 lbs., \$3.75; 10 lbs., \$7.00; 50 lbs., \$27.50; 100 lbs., \$52.50; 1,000 lbs., \$500.00. We can supply our Canadian customers with Alberta seed grown by the Sudduths.

PEDIGREED GRIMM ALFALFA PLANTS

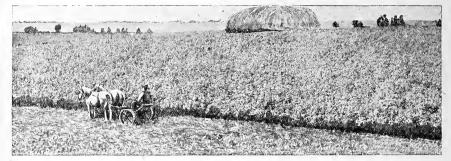
2698—The South Dakota Experiment Station has advocated and practiced with great success the transplanting of Alfalfa plants. It is a sure method of growing Alfalfa and is especially recommended for heavy land and for localities where Alfalfa could not hereto-fore be grown.

By setting out Alfalfa Plants a sure stand is assured, a failure being almost impossible. Our plants or roots are strong, healthy, tough, can stand rough handling and are hard to kill. They grow quickly after being set out and soon secure a foothold in the soil which no drouth can overcome. The plants carry inoculation on their roots and an absence of bacteria in the soil is therefore no hindrance to their growth. We advocate to plant in rows 32 inches apart and 20 inches apart in the rows and to cultivate. It will take about 5,000 to 10,000 plants to plant one acre, if set out at this distance. 3 ft. by 2 takes seven thousand plants. It will cannot be accepted the plants and when well established will yield from 5 to 8 tons of hay per acre nools soil and will last a lifetime.

Plow furrows at the right distance and set the plants in by hand. In setting the plants out cover crown about 2 inches deep with earth.

with earth.

Price for Pedigreed Grimm Alfalfa Plants: By Express: 100 for 50c; 250 for \$1.20; 500, \$2.25; 1,000, \$4.00. Postpaid, per 100 plants, 70c; 250 for \$1.50; 500, \$2.60; 1,000, \$4.55.



A Field of Salzer's Liscom Alfalfa

LISCOM ALFALFA

4208—Liscom Alfalfa belongs to the same species as Grimm. This is a cross of the wild, yellow flowered Alfalfa of Siberia (Medicago Falcata) and the ordinary, cultivated purple flowered Alfalfa (Medicago Sativa). This cross seems to contain the hardiness of the yellow with the productiveness of the other, excelling all other species known today. These hardy strains have the underground spreading crown, the branching root stock (see illustration of Grimm on preceding page), the dark foliage and the variegated flower, while the common non-hardy species have one straight tap root, more upright stooling crown with the bud areas near the surface, exposed to freezing, thawing and drying out.

Liscom Alfalfa was named after G. W. Liscom, who had a ranch on the Tongue River, in Custer County, Montana. He planted this alfalfa there some thirty-five years ago. He obtained the original seed in Germany. His first field, which is some 30 acres large, its seed in Germany. His first field, which is some 30 acres large, its cludest entire and 11 more than 55 years old. This probably is the didest entire of the degree of the control of

Per pkg., 10c; lb., 50c, postpaid. Price, by Express or Freight: Lb., 45c; 5 lbs., \$2.25; 15 lbs., \$6.00; 50 lbs., \$18.00; 100 lbs., \$35.00; lbs., \$35.00.

SALZER'S DAKOTA ALFALFA

Our Dakota Alfalfa has been grown in Hughes Co., S. Dak, in one locality taken from different fields, the oldest one of which is now 13 years old. All the other fields from which our seed was represented to the control of the plant and by what we know of its history, that this strain of Alfalfa is a hybrid of Common Alfalfa and Turkestan. The flowers are mostly dark purple but are interspersed with white and light blue ones.

4201—20TH CENTURY. Price: Pkg., 10c; lb., 35c, postpaid. Price. by Freight or Express: Lb., 30c; 15 lbs., \$3.50; 50 lbs., \$10.50; 100 lbs., \$20.00.

4200—SUPERIOR. Price: Pkg, 10c; lb., 30c, postpaid. Price, by Freight or Express: Lb., 25c; 15 lbs., \$3.25; 50 lbs., \$9.75; 100 lbs., \$18.50.

A Word About Quality

The seed buyer who makes prices a consideration takes desperate chances with success. The succession larmer can only have one maxim: "Not how cheap, but how good," That we recognize this fully is evidenced by the immense size of our Institution—the results of supplying the Highest Quality—First, last and always.

DRY LAND ALFALFA

4210—Unirrigated lands in the North develop a different type of Alfalfa than irrigated soil. The plants produce less foliage and more seed and also contain considerably more protein than those raised under irrigation, just as it is with wheat. . Our Dry Land Alfalfa Seed was grown by Dr. W. X.

Our Dry Land Alfalfa Seed was grown by Dr. W. X. Sudduth in Yellowstone county, Montana, and was taken from a field sown in 1885, which has never been irrigated. The annual rainfall in that county is about 15 inches. The plants are grown in rows and are cultivated. A crop of hay (two cuts) in Montana on dry land averages from 3 to 4 tons per acre.

Price of Montana Dry Land Alfalfa: Pkg., 10c; lb., 40c, postpaid. Price By Freight: Lb., 35c; 15 lbs., \$5.00; 50 lbs., \$16.00; 100 lbs., \$30.00

SALZER'S WESTERN ALFALFA

Of strong vitality and great prolificness: of wonderful hardiness and unusual vigor, withstanding cold and climatic conditions in a marked degree and returning the grower with fulsome heavy growth. It has proven itself perfectly hardy in Wisconsin, Minnesota, Michigan and the Dakotas, yielding in these stack from 2½ to 6 tons per acre, while in states like Iowa, Illinois, Nebraska and Kansas it returns from 4 to 7 tons per

4.226—CHOICE. Price: Phr., 5c; lb., 27c, postpaid. Price, by Freight; lb., 22c; li5 (bs., \$8.60; 00 lbs., \$8.50; 100 lbs., \$10,00. by Freight; lb., 25c; l5 (bs., \$8.50; 50 lbs., \$9.00; 100 lbs., \$10,00. by Freight; lb., 25c; l5 lbs., \$2.35; 50 lbs., \$9.00; 100 lbs., \$17.00. 4222—20TH CENTURY. Price: Pkr., 10c; lb., 35c, postpaid. Price, by Freight; lb., 30c; 15 lbs., \$3.00; 50 lbs., \$9.50; 100 lbs., \$18.00.

TURKESTAN ALFALFA (Turkestan Grown Seed)

4217—Hardy, withstands droughts, heat and cold. The climate of Turkestan is not unlike that in our interior states, being a state of the state of th

try. Price: Pkg., 10c; lb., 30c, postpaid. Price, by Freight: Lb., 25c; 15.lbs., \$2.75; 50 lbs., \$8.00; 100 lbs., \$17.50.

SAND LUCERNE (Medicago Media) Imported from Germany

4685—One of the most hardy varieties of Alfrifa, a natural hybrid of the wild alfalfa of Siberia (Palcata) and the cultivated sort (Sativa). The plants are upright, of vigorous growth and recover quickly after cutting. They are heavy seeders. Our Sand Lucerne is especially adapted for sandy soils, but on good soil and the same soil of the same soil of the same soil of the same soil of the flowers are varieties deed. Grimm and Liscom Alfalfa are also Sand Lucernes.

Price: Pkg., 10c; lb., 45c, postpaid. Price, by Freight: Lb., 40c; 15 lbs., \$5.50; 50 lbs., \$18.00; 100 lbs., \$35.00.

SALZER'S

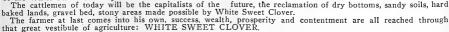
WHITE SWEET CLOVER

(BOKHARRA) (MELILOTUS ALBA)

The everlasting search for plants of greater agricultural value has brought to light facts about White Sweet Clover that astonish the world.

It has virtues that are overwhelmingly amazing when placed under an analytic survey as to its every characteristic. Impossible to overestimate its worth. Is a plant almost without limitation. Is one of the most lavish gifts nature ever bestowed upon mankind. Its quick maturing habit is incalculable to agriculture. The luxuriant mass of thick foliage is beyond the imagination of the most expectant farmer. The abundance of its nutritious feed is beyond belief. The range of its adaptability to all soils is the four corners of the earth. Its suitability to every climate is as wide as the limits of vegetation.

The dairymen's visions of golden profits are now the realities of prosperity, accomplished by the lavishness of the White Sweet Clover yields.





Unexcelled Pasture for Hogs and Cattle

Sweet Clover grows in all parts of the United States; it possesses a wider adaptability in regard to soil and climate than any other clover or alfalfa. It thrives on the poorest, sandy soil and on dry hill sides, where no other clover will grow; in the west, where irrigation forced the alkell to the surface with the result that it has killed all vegetation except some saltweds, sweet clover is the only plant that will grow and make a good yield. It will endure as much drouth as alfalfa, does better on wet soil than the latter, and it stands more heaving and frost than red or alsike clover. Wherever it has grown for two or more years it has left a rich spot, which is readily taken up by other crops.

SWEET CLOVED AS PASSEDED.

Is readily taken up by other crops.

SWEET CLOVER AS PASTURE

As a pasture plant Sweet Clover is most valuable. It is the first forage plant in Spring that affords green food to animals and the last one that is killed by frost, and in mid-summer, too, it is cheerfully, green when all grasses are dry and parched. It grows very rapidly, and as soon as it is 5 to 6 inches tall, the stock should be turned on, as tramping the ground suits it, and it should never be allowed to grow very tail or it will get hard and woody; if kept eaten down not very coe to the ground, the plants will throw out fresh growth on all sides as fast as eaten off, thus furnishing a constant supply of tender growth until frost. Stock not accusioned to it soon acquire a teste for it and perfer it then to all other plants. It gives milk and butter a most delicious flavor, and although stock milk and pasture on Sweet Clover unless they are well ringed.

Sweet Clover ranks the highest of leguminous crops. Like all plants of this class it has the ability of gathering nitrogen, the dearest of all fertilizers, from the air, and enriches the soil with it; but it is different from all other legumes in its remarkable root development. All other clovers have slender, fibrous roots which are slow to decay, but Sweet Clover develops clusters of fleshy roots which reach many feet into the ground, and which the New York Experimental Station estimated to weigh 20 tons per acre, and these long, fleshy roots decay when two years old, as soon as the seed matures, leaving their nitrogen contents in condition for immediate use, and the soil in the highest state of permeability through their deep penetration.

the soil in the nignest state to be measured movement of the property of the state full bloom.

In the northern states Sweet Clover is generally pastured until about July, and when stock is taken off it will grow rapidly and can soon be cut for hay or for seed. Care should be taken not to cut very close to the ground.

SWEET CLOVER SEED

The sowing of seed is done from early spring until fall. Use 15 pounds seed per acre.

Sow White Sweet Clover seed ½ inch deep only. Sweet Clover requires a thoroughly compact seed bed, with just enough loose soil on top to enable the seed to be covered and soil made firm. When growing for seed north of middle Iowa allow the second crop to go to seed. South of middle Iowa the third crop is used for



Great Sheen and Horse Pasture

This year we are only handling a very select stock of the hulled seed, and we have installed a machine for scarifying the seed, thus wonderfully increasing the germination and growth.

PRICE OF NORTHERN GROWN WHITE SWEET CLOVER 4254—Cholce (not scarified). Price: Pkg., 5c; lb., 25c, postpaid. Price, by freight: Lb., 20c; 15 lbs., \$3.00; 50 lbs., \$9.00; 100 lbs., \$17.50.

4253-20th Century (scarified). Price: Pkg., 10c; lb., 30c, post-paid. Price, by freight: Lb., 25c; 15 lbs., 83.25; 50 lbs., 89.50; 100 lbs., 818.50.

YELLOW SWEET CLOVER

(MELILOTUS OFFICINALIS)

This is in great demand on account of its earliness, being about two weeks earlier than the white. It does not grow as tall as the white. Makes just as good pasturage as the white, but does not make as high quality hay.

As a fertilizer and for inoculation it is fully equal to the white, bees it is conceded superior to white.

The blossoms are yellow instead of white. It is a biennial, living but two years. Like the white, however, if allowed to go to seed, it will continue to reseed itself.

4257—(Not scarified.) Price: Pkg., 5c; lb., 25c. postnaid. 4257—(Not scarified.) Price: Pkg., 5c; lb., 25c, postpaid. Price, by freight: Lb., 20c; 15 lbs., \$2.80; 50 lbs., \$8.50; 100 lbs.,

4258—(Scarified.) Price: Pkg., 10c; lb., 30c, postpaid. Price, by freight: Lb., 25c; 15 lbs., \$3.00; 50 lbs., \$9.00; 100 lbs., \$17.00.

PRICES ON ALFALFA, CLOVERS AND GRASSES ARE SUBJECT TO MARKET FLUCTUATIONS

\$16.00



MEDIUM RED CLOVER

MEETS THE STANDARD OF EVERY STATE

Anything that we might say as to the great value of clover for pasture, for hay, as a soiling crop or as a fertilizer would not materially emphasize its merits to the majority of our Western farmers. It is a subject almost threadbare, from reiteration, that every farmer knows by heart.

The quality, however, is a vital issue that many farmers fail to appreciate. We claim that every circumstance and condition which bears on good crops is worthy of the most careful consideration.

Every farmer knows that what a man sows, that shall he reap, hence no man can expect to sow inferior seed and reap superior crops. It can't be done.

Experience has shown that seed grown under systematic, intelligent selection year after year has a higher productive power and has greater constitutional vigor than ordinary seed. Such characteristics as vigor, productiveness, uniformity, plumpness, is as surely transmitted to individual plants of the resultant crop, as any desirable trait

would be, in live stock for instance.

Medium Red Clover is by far the most important Clover for our country. It lives two years; grows about two feet high; makes two crops a year, yielding about three tons of cured hay per acre. Clover hay is very nutritious, stock fed on it requiring less grain. All animals thrive if pastured on clover, particularly cattle, sheep and pigs. For soiling crops it is much used and is very valuable for green manuring, adding humus and nitrogen to the soil and thereby providing rich food for the crops which follow, and saying the cost of fertilizers or the expenses of using farm manure. It does well on a great variety of soils and it thrives most luxuriantly on strong well drained loams. In the northern states Red Clover is mostly sown in the spring, as early as possible.

QUALITY ASSURANCE

Worthy, meritorious seed of outstanding purity and strongest vital energy is ever our aim. We have spent a lifetime advocating purity in seeds. The same period have we devoted to the improvement of the seed stocks we sell. We know and we realize how far-reaching is the result from the quality of the seed used. Each year we have profited by the past season's experience.

We have taken advantage of every new growing latitude, every new cleaning device of merit we utilize, until today every pound of Clover we sell has an analyzed purity and known vitality. All this combined with the intimate knowledge of our employees of many years, experience. Our half century reputation for Integrity—are each and every one in itself a separate guarantee that if it comes from Salzer's you have the best that money can buy.

The clover seed we handle is grown in Wisconsin and Minnesota, known as the hardlest and purest obtainable; we sell no foreign clover and our seed is singularly free from the dangerous weeds so common in clover grown elsewhere.

The standard of purity and germination of Clover seed required by the Wisconsin seed law is 35 per cent purity and 90 per cent vitality. The seed, furthermore, must not contain any dangerous weeds. Our Superior and 20th Century grades not only comply with this law, but in purity and germination are about 99 per cent. These grades differ mainly in appearance, the lower grades containing some discolored seed.

	PRICE OF SALZER'S HARDY 1		ERN MEI	DIUM RED				
	4 Post	paid			-By Freig			Sow
PRICES ARE SUB-	Package	Pound	Peck	½ Bu.	Bu.	2 1/2 Bu.	100 Lbs.	Per Acre
JECT TO MARKET	4243-20th Century\$0.10		\$3.50	\$6.75	\$13.00	\$31.50	\$21.00	8-10 lbs.
FLUCTUATIONS.	4242—Superior	.26	3.10	6.25	12.00	30.25	20.00	10 lbs.
	4241—Choice	.25	3.00	5.80	11.50	28.40	19.00	12 lbs.
	atom Red Clover has a purity of even							

SALZER'S DWARF WHITE DUTCH CLOVER

A low, close-growing Clover; round, white heads; very fragrant; best adapted to moist soils, but does well on a replaced to the second of the

PRICES OF SALZER'S WHITE DUTCH CLOVER 4247—Choice: Oz., 10c; 1/4 lb., 20c; lb., 55c, postpaid. Price, by Freight: Lb., 50c; 15 lbs., \$6.75; 50 \$23,00; 100 lbs., \$44.00.

\$23.00; 100 lbs., \$44.00. 4249—20th Century: Oz., 10c; ¼ lb., 25c; lb., 65c, postpaid. By Express: Lb., 60c; 5 lbs., \$3.00; 10 lbs., \$5.50. White Dutch BACTERIA, ENOUGH FOR 20 LBS. SEED, 70c; 40 LBS., \$1.20; 60 LBS., \$1.50; 120 LBS., \$2.15, POSTPAID.



Mammoth Red or Sapling

Clover Prices F. O. B. La Crosse, subject to market fluctuations

Mammoth Red Clover is quite distinct from Medium, being larger, of coarser and more robust growth, and two to three weeks later. It is also more hardy, stands frost better and is more permanent. On rich, loamy soils it attains an immease growth, yielding much more bulk than medium too the property of
It is especially used by farmers for a permanent hog pasture. It grows tall, and our 20th Century stans of same is extremely leafy and bushy. Ten acres ought to furnish sufficient nourishment for 100 hogs all summer, providing same can be divided off.

For silage and plowing under it is immensely popular.

SALZER QUALITY

What we say regarding the quality of Salzer's Medium Red or June Clover is also applicable to our Mammoth Red Clover. Both of these Clovers are as fine and full of life and vigor as any Clover seed can be. All this seed is grown right here on northern soil, and we know whereof we speak when we say it is fresh and contains no dangerous weeds like dodder, yellow trafoil, plantain, etc., which are generally in clovers grown elsewhere.

The purity and vitality tests of our Mammoth Clover Seed are exceptionally high, running 98 or per cent. This year it is particularly fine, bright, pure seed, the finest we have had for many years. Our ambition to make our various grades so eminently pure, so vastly superior to any other Clovers is fast creating a standard of their own for high quality that it would be almost impossible

Price of Salzer's Mammoth Red Clover Seed

Ву	Mail		-By Frei	ight. Bags Fr	ree——	Sow per
Pkg.	Lb.	Lb.	15 lbs.	60 lbs (Bu.).	100 Lbs.	Acre
4237-20th Century\$0.06	\$0.35	\$0.30	\$3.50	\$13.25	\$21.50	6-8 lbs.
4236—Superior	.30	.25	3.20	12.20	20.00	8-10 lbs.
4235—Choice	.25	.20	2.90	11.00	18.00	10-12 lbs.

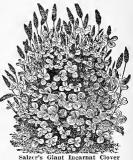
SALZER'S GIANT INCARNAT OR CRIMSON CLOVER

Valuable for Pasture, Green Forage, Hay and especially valuable for Quickly Restoring Worn-

Giast Incarnat Clover forms upright branching plants, 2-3 feet high. It roots very deeply and is a bountiful provider of nitrogen. It grows most invariantly on fertile loam, yet it will tarive better on thinner and poorer soil than Red Clover. It is more efficient for green manuring than the latter. Plowing under a good crop of Glant Incarnat is equivalent to 20 tons of stable namure per acre. It is the cheapest source of nitrogen, it revolutionized the methods of farming in many states, and has restored to profitable cutivation thousands of acres of poor land.

ing in many states, and has restored to profitable cultivation thousands of acres of poor land. On the farms of Germany and France we saw it growing to the exclusion of almost everything else, except Giant Spurry and Sand Vetch, for hay! It is tremendously prolific. Sown between August 15 and October 15 (according to locality), it sprouts without delay, the following spring it grows bushy and rank, yet of fine fibre, and is ready to cut and furnishes an enormous crop of hay in early summer, which is more nutritious, richer in protein than Red Clover, and especially adapted for working horses. It flourishes like a weed, thrives like one—yes, grows where other Clovers do but fairly well; it will make a wondrous growth, and seemingly tries where other Clovers do but fairly well; it will make a wondrous growth, and seemingly tries to the deal rotation of the control o

Seeding—In the northern and central states many sow in spring, as it is liable to freeze out in whiter; in the southern and eastern states it is sown in fall; 10 to 15 lbs. of seed are used per acter. Should be cut for hay or sliage before flowers commence to mature.



		Lincarnat	or Crimson	1 Clover Seeu			
—Ву	Mail—	——Ву Е:	-By Express or Freight. Bags Free-				
Pkg.	Lb.	Lb.	15 Lbs.	60 Lbs. (Bu.)	100 Lbs.	acre	
4228-20th Century \$0.05	\$0.25	\$0,20	\$2.50	\$8.25	\$13.50	10 lbs.	
4227—Superior05	.20	.15	2.25	7.75	12.50	12 lbs.	

SAINFOIN OR ESPARSETTE CLOVER



SAINTOIN OK ESPARSETIE CLOVER

4265—A perennial, leguminous plant, belonging to the same family as Clover and Alfalfa.

It is a vigorous plant, branching and spreading and growing over three feet high. Its flowers are numerous and of a showy red color. It produces two and more cuttings of hay or seed in a single season. Sainfoin, like ail Clover, is very beneficial to the land.

In Burpe it has been grown for over two hundred years and in many localities there it takes the In Burpe it has been grown for over two hundred years and in many localities there it takes the In Burpe it has been four and five years with satisfactory results.

It is especially valuable for growing on poor land and barren hillsides, but produces on good land enormous quantities of splendid, nutritious food which is greedily eaten by all stock. It is quite free from the danger to bloat cattle and sheep and for this reason it ought to be preferred to Alfalfa where a pasture for sheep and cattle is wanted If wanted for hay, cut Just before the flowering period. Sainfoin has been made to render the best service in providing pasture for sheep and soiling food for

Saw 20 to 40 lbs, per acre and cover well. Sow in spring with or without a nurse crop.

Geo. Wilde, Mo .: "I bought 100 lbs. Esparsette of you and cut 8 tons magnificent hay."

PRICE OF SAINFOIN (ESPARSETTE)
5c; lb., 25c, postpaid. Price, by Freight: Lb., 20c; 10 lbs., \$1.65; 50 lbs., \$7.00; 100 lbs., \$13.50. Pkg., 5c; Bags Free.

JAPAN CLOVER (Lespedeza Straita)

4229—Large acreages of Japan Clover (Lespedeza Straita) are sown throughout the South. Everywhere the advanced agriculturists in Alabama, Louisiana, Mississippi, Florida, Georgia, Texas and other southern states are planting heavily of this magnificent clover hay plant of the South. It is an annual and thrives admirably throughout the South extense the south of the S

Price of Japan Clover: Pkg., 10c; lb., 40c, postpaid. Price, by Freight: 5 lbs., \$1.35; 10 lbs., \$2.50; 100 lbs., \$22.50. Bags Free.

INOCULATING BACTERIA FOR CLOVER TO TREAT 20 LBS., 70c; 40 LBS., \$1.20; 60 LBS., \$1.50; 120 LBS., \$2.15 POSTPAID.

SALZER'S WISCONSIN ALSIKE CLOVER

Alsike fills a place in agriculture of such vast magnitude that its possibilities are almost beyond comprehension, particularly to the farmer with large numbers of live stock.

In the West only the hardiest, vigorous, truest perennial clover should constitute the clover field or permanent pasture mixture. (Medium Clover is biennial.)

Alsike is exceptionally leafy, frequently producing as much hay as Mammoth. It is admirably suited to the cool cold climate of the Northwest.

On many soils it produces good crops, on which Red Clover will not grow at all. Alsike is the most hardy of all Clovers. It withstands the severest cold and does not winter-kill and it does not heave out of the ground with a frost. It is the only Clover that will thrive on moist soil.

It grows about 2 to 3 feet high. The stems are thinner than those of Red Clover and the leaves are more numerous, making hay of a finer texture. The Blossoms are pinkish white and appear from July to August. The feeding value of the hay equals that of Alfalfa.

Soil. This Clover prefers damp, moist, loamy soil, but it will also grow fairly well on stiff clays. Here in the Northswest it is mostly grown on bottom lands and quite offen mixed with Timothy. Both varieties seem to be well adapted for this soil and they ripen at the same time.

ed for this soil and they ripen at the same time.

Alsike does well if sown under cover of grains and can be sown in spring as well as in fall. We would advise customers to sow Alsike or some other Clover with every acre of small grain that is planted, as in the experiments conducted by the Minnesota Experiment Station, it has been shown that the sowing of Clover with small grain increases the yield of the grain by several bushels.

Alsike should be cut for hay as soon as it is in full bloom. If wanted for seed, Alsike should be cut when two-thirds f the heads are ripe An average crop of Alsike is about bushels of seed per acre.

Alsike is also one of the best honey producing plants can be grown.

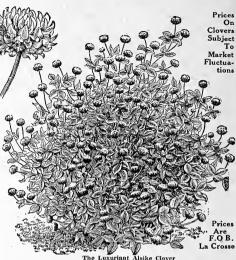
Hans Kruse, Chelsea, Wis.: "The Wisconsin Alsike does splendidly. It is 3½ feet tall; good for 4 tons hay."

THE ADVANTAGES SALZER'S ALSIKE

Dosresses over any other variety of Clover are: Its perennial character; its hardiness, for no winter will kill it; its capation of the control of the contr

PRICE OF SALZER'S WISCONSIN ALSIKE

1.08	Postpaid			r reight		
		60 Lbs.				
Pks	Lb.	Lb.	15 Lbs.	(Bu.)	100 Lbs.	
4261-20th Century 10c	35c	30c	\$3.75	\$13,75	\$22,00	
4260—Superior 8c	33c	28c	3.60	13.25	21.00	
1250—Choice 6c	300	25e	3,50	12.75	20.00	



B. ALSIKE CLOVER TIMOTHY MIXTURE

B. Alsike is a mixture of Alsike and Timothy containing about 50% Alsike and 50% Timothy; our seed is grown in this neighborhood and a great many farmers here grow this mixed seed in preference to other grasses and clovers as the two varieties do here admirably well; they are adapted for the same kind of soil and mature at the same time, and are wondrously prolific for hay, rich hay, and lots and lots of it. If you do not plant to grow for seed only, then the B. Alsike-Timothy Mixture will give you splendid satisfaction, and is much lower in price; indeed, it is now sown in great quantities almost to the exclusion of superior seed, owing to its very low price. Its marvelous producing powers make B. Alsike-Timothy profitable to sow! The John A. Salzer Seed Co. sow it in large quantities for lots and lots of excellent hay-it makes hay of a very superior quality, as Alsike and Timothy "grow hand in hand." If you desire to grow for Seed, by all means sow only Salzer's 20th Century, as the seed of Alsike and Timothy can not be separated from each other, they being about the same size, but if you wish it for pasture or hay, yes, lots and lots and lots of hay, then sow our B. Alsike Timothy Mixture.

4225-Price of B. Alsike (60 Lbs. per Bu.): Pkg., 5c; Lb., 25c, by Mail. Price by Freight: Lb., 20c; 15 Lbs., \$2.50; 60 Lbs., (Bu.), \$9.00;

100 Lbs., \$14.50. Sow 8 to 12 Lbs. per acre.



BACTERIA ENOUGH FOR

- 20 lbs. Seed....\$0.70 40 lbs, Seed..... 1.20 60 lbs. Seed..... 1.50 126 lbs. Seed..... 2.15 POSTPAID
- See Page 1473 for Bacteria.

Prices include bags free.



INOCULATING



FOR ALFALFA—CLOVER—VETCH—SOYS—BEANS—PEAS, ETC. Who will question the wisdom of a generous use of Inoculating Bacteria? Who would challenge the statement

that it is the most economical method of introducing Legume Crops? No one. That point is a foregone conclusion, Bacteria is now a recognized essential if best results are to be obtained from growing Clovers, Alfalfa, Peas, Beans, Vetch., etc. Bacteria to the farm is Economy and Success.

In Salzer's 20th Century Bacteria-we have absolutely the best that money and brains can produce. We desire to point out, that we have personally tried out every inoculation known to us. Many of them are meritorious, others absolutely worthless. The meritorious ones, however, were so high in price as to be invariably all out of proportion to the cost of manufacture. Don't let any one try to convince you to the contrary. We refuse absolutely to harbor high prices and in Salzer's 20th Century offer Inoculating Bacteria guaranteed as

good as any that is possible to buy.

If tempted by the glowing, attractive, persuasive advertisements of Inoculating Bacteria—just remember—we have had the opportunity of accepting the agency of them all, but prefer to safeguard the interest of our custoniers-by keeping prices down

WHAT IS INOCULATING BACTERIA?

Bacteria are the smallest living organisms known. They multiply, by cell divisions, with inconceivable rapidity, and soon form nodules on the roots of the legume. Millions of these bacteria are found alive and working in every nodule; in fact, a nodule is simply a mass of living bacteria.

There are more living, virile germs in a one acre package of this bacteria than in tons of soil from a legume field. Thousands attach themselves to every seed and inoculation is prompt and coveral properties.

FOR GARDEN PEAS AND BEANS

FOR GARDEN PEAS AND BEANS

FOR GARDEN PEAS AND BEANS



 5608—Size A, up to 30 lbs.
 \$0.05

 5609—Size B, up to 60 lbs.
 .7

 5610—Size C, up to 120 lbs.
 1.2

 5611—Size D, up to 180 lbs.
 1.7

VETCH, SOYS, COW PEAS AND FIELD BEANS



PENCILARIA

4661-This plant has been heralded from one end of the earth to 406]—This plant has been heraided from one end of the earth to the other as the greatest forage plant, as the most wonderful fodder plant, as the most marvelous hay promise the plant, as the most marvelous hay promised the plant for the plant for the plant for same a thorough trial, as it requires but very little seed. We know farmers who have planted several acres and who would not part with this wonderful forage plant.

The should be planted six inches apart in the row and the rows about 3½ feet apart. Cultivate two or three times if possible, and by that time the sight will astonish the beholder, and you will marvel at its luxuriance and you will dream that you are in the tropics, but your wonder will but then begin and you will marvel at its luxuriance and you will dream that you are in the tropics, but your wonder will but then begin densely covered your land, you will surely believe that you are finding your way through Central America tropical bottoms! It will average 40 rich, julcy, leafy stalks to the plant, which will be covered with seed heads 12 to 24 inches long. The seed makes good food early as you would Indian Corn. The usual way of growing it, however, is to mow same when 3 to 6 feet high, and it will immediately start again, and can be moved four to six times during the season. It is greatly reliabed by all kinds of stock, either in its greet proportion of the control of the contro

Price of Pencilaria: Pkg., 5c; ½ lb., 15c; lb., 40c, postpaid. By express: Lb., 35c; 10 lbs., \$3.00; 50 lbs., \$13.00; 100 lbs., \$25.00. Express:



GIANT MUSTARD

4589-This is the large, coarse leaved Mustard, furnishing a tre-4589 neaved Mustard, rurnishing a tre-mendous amount of coarse herb-age that is particularly relished and very advantageously fed to sheep. It would not be amiss to sheep. It would not be amiss to sow ½ lb, with every acre of Rape sown.

Price: Pkg., 5c; ½ lb., 15c; lb. 28c, postpaid. Price, by Express: 5 lbs., 75c; 10 lbs., \$1.25.



SALZER'S THOUSAND HEADED KALE

4713-W. S. Coe, one of the largest sheep growers in England, has this remarkable testimony for Thousand Headed Kale: "I plant annually 100 acres of Thousand Headed Kale and the largest sheep growers of the largest sheep growers of the largest sheep growers of green food per annum from one acre of Thousand Headed Kale. Sheep will eat the plant apparently clean, when a week afterwards it is again in full glory and sheep can be turned on, and this can be repeated time and time again. I could not fatten half the number of sheep that I do without having Thousand Headed Kale. Sow 2 lbs. per acre, and treat like Rape.

Price: Oz., 5c; lb., 40c, postpaid. Price, by freight: 1 lb., 30c; 2 lbs., 55c; 50 lbs., \$13.00; 100 lbs., \$25.00.

LATHYRUS SYLVESTRIS WAGNERI OR FLAT PEA

SALZER'S

NORTHERN GROWN TIMOTHY

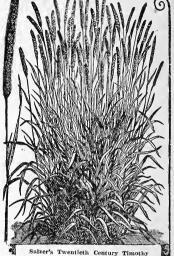
THE MOST IMPORTANT OF ALL HAY GRASSES

Timothy is the king of grasses. It is adapted to a wider range of conditions than any other variety of grass. It certainly is the hardiest; no other kind will stand the extremes of heat and cold better than this one; no other variety equals it in average yields, nor does any other variety excel it in feeding value. It luxuriates on clay and moist soil and is unsurpassed on peat, but is not so well suited for light sandy The hay is very nourishing and can be preserved for a long time; it is greedily eaten by all cattle, and horses are especially fond of it, On average soils it is frequently sown along with common Red and Mammoth Clover, and on lower soils generally with Alsike. For pasture if sown alone its growth is not thrifty enough and close paspasturing is very injurious to it. For pasturing, therefore, it should be sown along with other grasses. Timothy is one of the most certain grasses to grow. It attains the height of its productiveness already in the first year after being sown. It has proven itself well adapted to the Northwest and seldom fails to make a good stand on prairie soil when sown early in the season under suitable conditions.

Height, 2 to 3 feet. If sown alone, use 1/4 bu, per acre.

4717—20th Century. 4716—Superior 4715—Choice

SALZER 20TH CENTURY OUALITY

We take great price in our Timothy seed. We grow for seed purposes and for that reason Salzer's 20th Century Strain of Timothy must be the best the earth can produce, and we are sure there is no Timothy seed quite so filled with life, so full of vigor, so hardy and such a tremendous producer as Salzer's 20th Century. Strain of Timothy to be the purest, finest, thriftlest, most productive, vigorous, busly Timothy or earth. It grows much taller, is more leafy and has heads rous, busly Timothy or earth. It grows much taller, is more leafy and has heads to see the second of


15 lbs. \$1.50

100 lbs.

TIM-SIKE A Fine Timothy and Clover Mixture

The operating of the farm is now a science. Every energy is devoted to securing better results. Observant farmers have long realized that Timothy Hay with a slight mixture of Clover in it, aside from being a rare treat for stock, gives a much larger quantity of hay than Timothy grown alone.

The two types are peculiarly similar in many respects. They do equally well on the same soli; seem to have the same range of adaptability to clinate and singularly blessed in ripening their seed at the same time.

The two types are peculiarly similar in many respects. They do equally well on the same soli; seem to have the same range of adaptability to clinate and singularly blessed in ripening their seed at the same time.

The major portion of Tim-Sike is Timothy, having only about 8 per cent Alsike.

4718—Trice, by Freight: Lb., 15c; 15 lbs., \$1.75; bu. (45 lbs.), \$5.00: 100 lbs., \$9.75. Bags free.



	Pkg.	Lb.	
479-20th Century	.80.10	\$0.25	
478—Superior		.20	



-By Freight, Bags Free Bu. (14 lbs.) 5 \$2.25 \$ 50 lbs. 100 lbs.

Sow per acre 16 lbs. 20 lbs.

SALZER'S 20TH CENTURY KENTUCKY BLUE GRASS

In Salzer's 20th Century Strain we believe we have a Kentucky Blue Grass that is par excellence, that cannot be beat, that is superior to anything ever before attempted or offered, and we are sure that our farmer friends will be delighted and pleased at the result obtained by sowing Salzer's richness and for germination ilfa_trength or growth, yield, quality and vigor, there is none superior.

It does well everywhere. Known the world over as the rich verdure decking the celebrated Blue Grass region of Kentucky. The hay crop is of such excellent quality that all cattle relish it and fatten, other sorts of grasses, and it, the early spring it is out very early with its rich green, and remains green if the season is favorable. It grows hest on good rich. Herht and day land and is especially valuable but becomes fully established the second year. It is a hardy perennial, lasting indefinitely, and improving every veer. One of the hest grasses for the Team. All Blue Grass Seed germinates slowly. A great crop to follow while cloves.

RED TOP (SOLID SEED)

There seems to be no geographical limitations to this great grass. There ems to be no soil limitations. In fact, it seems to meet every expectation, is frequently been said of Red Top that as a grass it is more useful than any 1er.

As a permanent pasturage it is especially valuable. As a mixture with clover, nothy, brome, or blue grass it flourishes everywhere. It should be fed close. A very hardy native grass, probably the most perennial grass we have. It uld answer well to sow Red Top separately on moist lands where old grass s run out or become mossy; on such places it would fill the soil with merous roots and make it more passable. Also on moist, undrained soils, ble to occasional overflow, it will grow better than any other kind. Red Top-zommodates itself to a variety of soils, even to quite dry situations, but eds best on moist land, deficient in lime and fertility; here it attains a height 2 to 21/2 feet. It is of slender growth and rather fine foliage and throws out nder, spreading heads. It is a very nutritious grass and well relished by ock.

This year our Red Top seed is exceptionally choice and solid. We seem to ve done ourselves proud.

CLEAR RED TOP is the seed free from chaff. It is only within the last years that lis have been made that will take Pure Red Top Seed from the chaff. Sow Clear Red p at the rate of 10 to 15 lbs. per acre. PRICES OF CLEAR RED TOP

Postpald— g. Lb. 0 \$0.30

.05

By Freight, Bags Free 5 Lbs. 14 Lbs. (Bu.) 50 \$0.95 \$2.50 \$7. 50 Lbs. 100 Lbs \$7.75 7.50 7.00 \$14.75 2.40 14.00 13.00





Pkg. -20th Century....\$0.10

Superior

SALZER'S ORCHARD GRASS

Constant and continuous emphasis of the merits of Orchard Grass by farmers who know what it will do, by Farm Journals, by Experimental Stations, have given this wonderful grass the great prominence it has attained today.

An exceptionally valuable grass for pasture or hay land, and on account of its earliness especially valuable for a permanent pasture. It furnishes green grass very early in the spring and until alte in the days. When grown for hay, more than one crop can be obtained in one season, and when only one evidence of the first pasture till late in the fall. The roots extending to a great depth, it will stand drought better than most other grasses; it is very hardy. It grows in tufts, and is, therefore, best sown with other grasses. It is well suited for shady places, such as orchards and groves. Grows on all kind of land, but does best on deep, rich sandy loam or clay solis. Height, 3 feet; it flowers in June about the same time as Red Clover and is often grown with, it to the Meter weeks even than I make about the same time as Red Clover and is often grown.

Of it ex-Gov. Hoffman says: "Know of no grass better adapted for Wisconsin and Illinois, and one that deserves greater attention. It flourishes on any and all soils, It is extremely rich in herbage. The leaves are flat, vigorous, juley, of a dark green color and of great nourishing power. It is extremely reproductive." Insusceptible to drought—indeed, it will flourish when other grasses dry out—and is enormously productive."

SALZER'S 20TH CENTURY QUALITY ORCHARD GRASS

Quality is the substance on which our Immense Business has been built. We keenly recognize that quality will either "Make" or "Mar" the success to which we attain.

We appreciate to the fullest extent that we can only succeed by supplying seeds of the highest type possible to grow. Ever and anon do we strive to our utmost to maintain a standard much better than we claim,

Our 20th Century is the Acme of Perfection. Every contrivance that will improve; every feature that will perfect, receives instant recognition.

Next to the "Positive Germination" (one artificial, one greenhouse, one field test is what we give) and "Trueness to Type" comes Purity, the three Graces on which our 20th Century Brand and the Salzer's reputation are built.

U Lbs. Sow Per Acre \$19.50 17 lbs Orchard Grass MICES OF ORCHARD GRASS Postpald By Freight, Bag 5 Lbs. 14 Lbs. (Bu.) \$1.20 \$3.25 Bags Free-Bu.) 50 Lbs. Pkg. .\$0.10 100 Lbs. \$0.25 \$10.00 .20 1.10 3 00

MEADOW FESCUE (ENGLISH BLUE OR RANDALL GRASS)

All points considered, this grass must be regarded as one of the most valuable grasses that can be sown anywhere in this country, is most important features are that it is drought resisting, frost resisting and furnishes an abundance of pasturage early in spring and to in fall when other grasses have not come up or have already died out.

It is well suited to a wide range of soils, does well on loamy, clay, and gravelly soils, and thrives on heavy black loam, strong, and lying soils; in wet places in a pasture, trampled down by stock where Timothy. Red Clover and Kentucky Blue Grass fall, Meawe Fescue is the only grass that will keep these places productive, and no amount of trampling seems to be
let to destroy it. It is not adapted to light sandy soils.

Of all grasses, Meadow Fescue is the surest crop. It comes up quickly and in three to four weeks after sow-g it will be about four inches high and cover the ground perfectly.

It lives longer than most other kinds of grasses, and produces the first year a good crop of they or pasture. As permanent spaceture grass it is particularly valuable, as it is the most persistent grover and is one of the verifiest in the spring and the latest in fail. When two or three years old it exceeds most other grasses in equantity of its produce and nutritive matter, producing 4 to 5 tons of tender, succular forage of hay per re. On soils which are too shallow and where the presence of hard-pan prohibits the successful culture of failar, this grass should be sown in place. Meadow Fescue is also very highly esteemed as soil renovator. Meadow Fescue is of the greatest value if sown in connection with other grasses, feaker grasses are getting started. It does splendidly if sown together with Alfalfa. furnishing forage while the

Meadow Fescue matures at the same time as Tlmothy and Red Top and Alsike Clover and for meadows these rieties are often grown together. It grows 2½ to 3 feet high, roots out well, but never grows in tufts. It flowers in June and July. Sow 10 to 15 pounds per acre broadcast without nurse crop.

- By Freight, Bags Free bs. 14 Lbs. (Bu.) 50 Ll c \$2.00 \$6.5 c 1.70 5.7 RICES OF MEADOW FESCUE Postpaid Pound Pound 5 Lbs. 50 Lbs. 100 Lbs. \$12.50 184—20th Century...... 183—Superior 25c 20c 18c 15c 75e 65e 5 75 11.00 . 5c

ALL GRASSES, CLOVERS AND SEED GRAIN PRICES ARE SUBJECT TO MARKET FLUCTUATIONS.



Reomus Incrmis

BROME GRASS (BROMUS INERMIS OR AWNLESS BROMEGRASS)

FREE FROM QUACK GRASS

Analytically, the comprehensiveness of this great grass is amazing, its succession of agricultural achievements are simply astounding and stand out in bold relie among every variety of grass known to mankind, flaunting its victories and its superiority challenging the world.

It is undeniable that the reclamation of vast expanse of western country is directly traceable to Brome.

This great, wonderful, marvelous grass will bear out every word of praise we give it. The most wonderful of grasses for dry soils. It is a grass for the desert a grass for the drought-stricken countries, the grass for Nebraska and the Dakotas for Iowa, Kansas, Texas, Colorado, Montana; yes, for each and every state of the United States: in fact, any and everywhere where you are apt to have long sieges of dry weather; but one must not think that it does not do well on soil where there is plenty of moisture, for on such soils its magnificent, luxuriant growth comes into full play.

Bromus Inermis is one of our hardiest perennial grasses; no amount of cold will kill it. It withstands the severest drought, and water may stand on it for weeks without injury to it.

If roots deeply, often 4 to 6 feet deep and thereby improves greatly the physical condition of the soil; it obtains a height of 4 feet, yielding on good soils 4 to 5 tons of cured hay per acre, and giving good returns on poor, sandy land where timothy was an entite failure.

As a pasture grass it is of especial value, staying green and succulent during summer and en during the close cropping of cattle, horses, sheep and hogs.

The chemical analysis shows it extremely rich in flesh producing, milk-increasing ingredients more so that analysis shows it extremely also feet at it with relish.

IT'S THE UNCROWNED KING OF THE DESERT AND DRY, SANDY SOILS

IP'S THE UNCROWNED KING OF THE DESERT AND DRY, SANDY SOLD:

The Experimental Station, Garden City, Kan., says: "We have grown Bromus Inermis suc
cessfully, and we think it is the coming grass for the arid regions of the West. It is green fron
the middle of March to about November." Prof. Shaw of Minnesota pertinently says: "Thi
Grass cannot be obtained too soon by the farmers of the Northwest."

The South Dakato Experimental Station of Brookings says: This is the best Grass that ha
yet been tried at this station. When properly sown it catches well, giving a good sod the firs
year. Thus far the grass has endured drought perfectly, and was never whire killed in the least
of some state of the properly sown it catches are the properly sown in the second of the properly sown in the properly sown in the second of the properly sown in the second of the properly sown in the prope

Prices of Salzer's Bromus Inermis Without Quack Grass By Mail Lb. 100 Lbs

By Freight or Express, Bags Free 5 Lbs. 14 Lbs. (Bu.) 50 Lbs. 1 \$0.85 \$2.10 \$6.50 \$.75 1.80 6.00 Sow Pkg -20th Century..\$0.05 -Superior05 4319-20th Century 4318-Superior ... 11.00

ITALIAN RYE GRASS Withstand Extremes of Climate and Soil

This grass, through sheer merit, is making itself felt all over the United States. From every section come glowing expressions of its exceptional value. Sheepmen, dairymen, stockmen and farmers alike sing its praises. In many of the largest cattle districts in the West hundred acre fields are common sights.

Although its virtues are many, three outstanding characteristics radiate its incalculable worth, emphasize its immense value for farm use.

1st - Its habit of starting early in the spring and remaining very luxuriant to latest fa11.

2nd-The remarkable high quality and high feeding value of the grass and hay.

3rd-The amazing manner in which it thrives under the close cropping and rapaciousness of all kinds of stock.

ness of all kinds of stock. However, it is a wonderfully rapid grower and produces exceptionally heavy hay yields, more so than you usually expect from a hay crop.

It is particularly adapted for meadows on moist fertile land, where it thrives the knurfantly, bearing great quantities of nutritious hay, and can be cut several times during the season. Will give hig regreater abundance of foliage, which is broader and of a more lively green color, grows considerably taller, is more upright; its splikes are longer, and upon the whole, produces more than the English Rye Grass. It should be cut for hay, when heading out.

4472—Price, Salzer's 20th Century: PKg., 6c; lb., 20c, postpaid. Price, by Freight: Lb., 15c; 10 lbs., \$1.30: 00 lbs., \$4.50. Sow 22 to 28 lbs. per acro.

4473—Trice, Salzer's Superior: Fkg., 5c; lb., 15c, postpaid. Price, by Freight: Lb., 10c; 10 lbs., \$4.60: 85.30; lb lbs., \$4.50: bbs. per acro.



Italian Rye Grass



English Rye Grass

ENGLISH OR PERENNIAL RYE GRASS

Nature seems to have intended English Rye with a place of prominence in the world's agricultural activities, as its many noticeable qualities have maintained a property of the world of the property of the p 4470-Price, Salzer's 20th Century: Pkg., 5c; lb., 18c, postpaid. Price, by Freight: Lb., 13c; 10 lbs., 80c; 50 lbs., \$4.25; 100 lbs., \$8.00.

4469—Price, Salzer's Superior: Pkg., 5c; lb., 15c, postpaid. Price, by Freight: Lb., 10c; 10 lbs., 70c; 50 lbs., \$3.25; 100 lbs., \$6.25.

GRASSES, CLOVERS AND GRAINS ARE ALL F. O. B. LA CROSSE, AND SUBJECT TO MARKET FLUCTUATION

PHALARIS GRASS

The Great Grass for Low, Wet Land

4511-On almost every farm in America there is to be found a piece of low, wet land. It will grow on land that is too wet for Red Top, and for such soils we heartily recommend it, that is, for tenacious clay, or marshy, wet lands. This remarkable grass sends its long, twining roots deep after strength into the soil and then brings forth grass 4 to 8 feet tall, of great richness. In England it yielded 15,103 POUNDS of magnificent hay per acre! At La Crosse, Wis., Hon. H. Goddard grew it as per illustration, 8 feet tall. Look at this magnificent clump of grass from one kernel of seed! Is

not that wonderful, yes, unusual? If you have wet soil, here's your grass. By some it is called the Giant Red Top—it's a wonderful grass. Price: Pkg., 10c; ¼ lbe, 25c; lb., 90c, postpaid. Price, by Freight: Lb., 80c; 5 lbs., for 1 acre, \$3.75; 10 lbs., \$7.00; 100 lbs., \$65.00.

WESTERNWOLTHS GRASS

4522—An extraordinary quick growing and most productive variety of grass, giving on suitable ground 4 to 6 cuts each about 2 feet high the first year after sowing. This new grass was discovered only five or six years ago in Holland on poor sandy soil, but it is new grown there more than any other grass. It has proven wherever it was grown of the greatest value, surpassing all older cultivated grasses in rapidity of growth and in weight of herbage. We sternwolths Grass is an annual variety, which thirties well over a wide company of the growth of the production of the growth of the gr

Fange or soils, has given spicially testing to the correspond and of somewhat damp character. Price, by Freight: Lb., 20c; 10 lbs., \$1.50; Freight: Lb., 20c; 10 lbs., \$1.50; 40 lbs., changla for 1 arety, \$5.75; 100 lbs., \$12.50.



Prices on

ested Dog's

Rough Stalked Meadow



Tall Meadow

BERMUDA GRASS OR SOUTHERN BLUE GRASS

4501—This is a perennial grass of creeping habit, very valuable for the southern states, as it withstands drought better than most varieties. It has long, creeping stems which root at the joints and coyer the ground with strong matting of fine turf. This has caused it to be sown largely for the purpose of binding drifting sand and for steep embankments subject to wash. It is a splendid pasture grass, furnishing excellent summer pasture when most other grasses are burned out, and the grasing and trampling or stock does not impulie. It is of no value for the northern states north of Virginia. Sow in spring at the rate of \$ to \$ to \$ to \$ per acre.

Price: Oz., 10c; 1/4 lb., 20c; lbs., 60c, postpaid. Price, by Express: Lb., 50c; 10 lbs., \$4.50.

TALL MEADOW OAT GRASS

4520—A magnificent grass, of rapid, luxuriant growth, growing on rich soil by June 15th to the height of 4 feet. Can be cut three times and does well if sown alone. Tall Oat Grass vegetates with great luxuriance. It makes good hay, is natural to sandy loams, tut thrives best ostrong, tenacious clays. It is a very hardy grass and endures much heat and cold. "It possesses the advantage of early, quick and late growth, tillers well and is admirably calculated for a pasture grass."

Price: Pkg., 10c; lb., 35c, postpaid. Price, by Freight: Lb., 30c; bu. (14 lbs.), \$3.50; 100 lbs., \$22.00.

JOHNSON GRASS

JOHNSON GRASS

4506—It does magnificently in the North. It makes tons of grass per acre, and this all inside of its months. In the South, in some that all inside of its months and the south of the sou

MEADOW FOXTAIL

4508—It thrives best on rich, moist soils. Hardy and prolific, returning heavy crops. It vegetates with extraordinary luxuriance, and is, therefore, both as a first crop and as after grass, justly considered as holding first place among the set of the state of the set of the lbs., \$40.00.

CREEPING BENT-Resembles Red Top. Does 4502-4502—CREEFING BEAT—resembles Red Top. Boss best on wet, marshy soils. Starts early, holds out until late in fall. A good pasture and lawn grass. Price: Lb., 45c; bu., \$5.60; 100 lbs., \$38.00.

4503—CRESTED DOGSTAIL—Very valuable for dry lands and heep pastures, also splendid for lawn. Price: Lb., 30c; bu., \$3.90; 00 lbs., \$27.00.

4416 --SHEEP'S FESCUE--This variety of grass is fast become in indigenous to America through large usage. It has a turde abit of growth; is short, with upright leaves. It is particularly elished by sheep, hence the name. It prefers light, sandy soil nd dry uplands; is not affected by drought. Frice: Lb., 30c; 14 bs., \$3.65; 100 lbs., \$2.100.

-HARD FESCUE-Thrives on a great variety of soils; will 4505—HARD FESCUE—Inrives on a great variety of soils, war is or esist the effects of severe droughts to a remarkable degree. Ience it is a splendid grass for dry, light soils. Well adapted or parks and pleasure grounds. Dwarf growing; hardy, relished by cattle and sheep; 2 to 3 feet high. Price: Lb., 35c; 14 lbs., 4.00: 100 lbs., \$26,00.

4512—RED FESCUE—Splendid for sowing on dry, sandy soil; very hardy. Price: Lb., 38c; 14 lbs., \$5.00; 100 lbs., \$29.00.

4514—ROUGH-STALKED MEADOW—Valuable for pastures and meadows, particularly on damp soil and sheltered situations, producing a constant supply of nutritious herbage, greatly liked by cattle. Price: Lb., 40c; bu., \$5.30; 100 lbs., \$37.50.

4523-WOOD MEADOW-Well adapted for either 4923—1100D MEADON—Well adapted for ether pasture or pleasure grounds, having succulent and notritious herbage, of early growth, thriving well under tees. It produces a much heavier and thicker growth than blue grass to which family it belongs. Friee: Pkg., 10c; bh., 85c; bu., \$1.00; 100 lbs., \$3.500.

4509—MEADOW SOFT GRASS (Holeus Lanatus)—This is used in great quantities in Washington and Ora-This is used in great quantities in Washington and Ora-Lewis, of Louisiana, has grown the grass with great satisfaction for many years, and calls it the best and most profitable grass for some lands. In Ireland it is largely used in pastures, entering almost all mixtures. Prieci Eb., 23c; but of 14 lbs., 85.06; 100 lbs., 81.95.

4513—RESCUE GRASS—Does very well on any rice high, dry soil, velding two heavy crops as year. Much tit.

tit. Largely used for pasture grass in Texas and all through outs. Sow at the rate of 25 to 40 lbs. per acre; cover about 1 Cut for hay when in bloom. Price: Lb., 35c; 10 lbs., 51.75 on an Much to get at it. the South. inch 100 lbs., \$15.50.

4518—SWEET VERNAL—Annual. Fine for all mixtures. Imparts a sweet fragrance that is liked by all cattle. Rapid growth. Price: Lb., 40c; bu., \$4.75; 100 lbs., \$30.00.

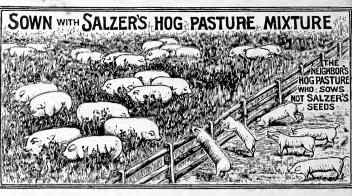
4510—PERENNIAL SWEET VERNAL—Very hardy and sweet; a good pasture grass. Price: Oz., 5c; ½ lb., 15c; lb., 55c, postpaid. 4524-YELLOW OAT-Good for dry pastures and meadows. Price: Pkg., 5c; lb., 45c; 100 lbs., \$43.00.

4500—BEACH GRASS—The great grass for sandy seashores, lakes, rivers, canals and railroad banks. Its strong, creeping matting roots bind the drifting sands into natural embankments against the action of wind and waves. Price: Lb., 40c; 10 lbs., 85,00; 100 lbs., \$35,00.





SALZER'S LAUGH AND **GROW FAT** HOG PASTURE MIXTURE



THE HOG IS BY NATURE A GRAZING ANIMAL. GIVE HIM PLENTY OF PASTURE

4549—Every farmer who raises hogs has to have a hog pasture; when allowed to pasture on grass and clover, pigs are stronger and healthier than if fed on grain alone.

are stronger and healthier than it red on grain atone.

The "Laugh and Grow Fat Mixture" contains generally among others the following: Billion Dollar Grass, Turnips, Amber Cane, Cow Peas, Velvet Bean, Soja Beans, Speltz, Bismark Hog Food Peas, Rape, Vetches, Thousand Headed Kale, Oats, Rye, Broom Corn, Millet, Timothy, Giant Incarnat Clover and Westernwolth's Rye Grass, etc. It is well in ordering this mixture to tell us what month you wish to sove the mouth you wish to have the food, and the condition of your soil. Sow 33½ to 50 lbs. per acre. This mixture consists of annual varieties of fodder plants, many of them will grow again as fast as fed down; it gives a yield per acre 4 or 5 times as large as any other pasturage, and owing to the great variety of plants it is composed of, it is always more greedily eaten than any other forage, not only by hogs, but also by all other live, stock and sheep, cows and horses all relish this rich pas-

WR. CURTIS BLX, CROWN POINT, N. X., SAYS:

"You doubtless will be surprised to hear from me relative to a hundred pounds of Hog Pasture seed bought of you. There was not a pound of grain on the farm when we commenced, and our 28 cows were practically worthless, and having five brood sows and twenty pigs, we saw that something must be done or they would eat us out of house and home. So being in a desperate situation, we decided to try your Laugh and Grow Fat Hog Fasture Mintive the brood sown of the gradenic strains of the str

The two founds results. The two found of the weight, the weighing being undertaken by two disinterested neighbors, so there was or guesswork."

Price of Laugh and Grow Fat Hog Pasture Mixture: 25 lbs., \$1.50; 50 lbs., \$2.75; 100 lbs. (will do for 3 acres), \$5.40; 500 lbs., \$25.00.

NO. 15. PERMANENT HOG PASTURE



4547-Specially selected for a permanent hog pasture on good, rich soils. These varieties are all hardy, permanent, sink their roots deeply in the ground and furnish a great abundance of herbage. We cannot too strongly recommend same for permanent pas-ture. It consists of the following grasses

and clovers:

Meadow Fescue Orchard Grass Mammoth Ciover

English Rye Alsike Clover White Clover

Tlmothy Bromus Inermis

Sow at the rate of 15 pounds per acre. Price: 15 lbs., \$2.70; 50 lbs., \$8.50; 100 lbs., \$16.00. Bags free.

NO. 16. QUICK RESULTS HOG PASTURE

NO. 16. QUICK RESULTS HOG PASTURE

4548—This mixture for pastures is renowned. It has stood the test for years, and
the increased sales annually attest its poputible splendid varieties. Salzer's Glant Incarnat
and Westernwoith's Rye Grass enter largely
into its composition. We are sure that it
will please everybody. It is sold very cheap. This mixture insures
splendid food in the first season—yes, inxuriant pasturage. I

6 lbs. Salzer's Glant Incarnat Clover.

contains:

5 lbs. Salzer's Giant Incarnat Clover

2 lbs. Salzer's Mammoth Clover.

4 lbs. Westernwolth's Kye Grass

1 lb. Timothy

1 lb. Billion Dollar Grass

Saw at the rate of 14 lbs. per acre.

\$7.75; 100 lbs., \$41,50. Bags free.

GOOD HONEY PLANTS

Time of Blooming

Alyssum ...June-Oct.

Bartonia ..July-Sept.

Borage ...July-Sept.

Centaurea ..June-Sept. Oz. ¼ Lb. 15c 50c 20c 60c 15c 40c 2688 — Borage 2689 — Centaurea . June - Sept. 2689 — Clarkia . July-Sept. 2691 — Cleome . . . June - Sept. 2692 — Cleome . . . June - Sept. 2692 — Crosslow . . June - Sept. 2692 — Mignonette . July-Sept. 2693 — Migelia . . June - Sept. 2695 — Migelia . . June - Sept. 2697 — Whitlavia . 688

50e 50e

PHACELIA TANACETIFOLIA

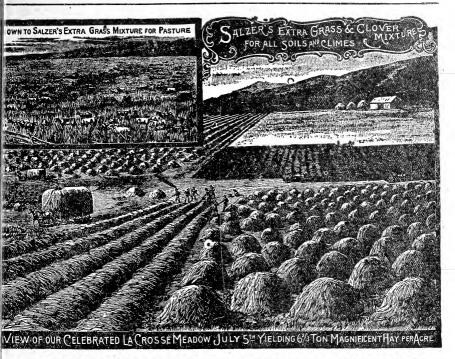
PHACELIA TANACETIFOLIA
2696—Or the different honey or bee plants Phacelia is the most important one. It is an annual variety, grows about 1½ feet high and has large heads of blue flowers, which contain a great deal Phacelia has also a great value as a forage plant on poor, light soil. It produces a large quantity of forage, which is greedly eaten by all stock after they are accustomed to it. they are accustomed to it. they are accustomed to to the produce a compart of the produce a crop before frost.

They are a continued to the produce a crop before frost.

Prices: PRE, 5c; 7c, 15c; ½ lb, 35c; lb, \$1,00; 10 lbs, for \$9.50, postpaid.

All the above mixed, flowering from June to October, price, oz., 15c; 34 lb., 50c; lb., \$1.75, prepaid.

ALL GRASSES, CLOVER AND GRAIN PRICES ARE SUBJECT TO MARKET ADVANCES.



SALZER'S PERMANENT MEADOW MIXTURES

A good Hay crop can best be secured by planting a mixture of Grasses and Clover. This has been fully monstrated by many trials made by Experiment Stations in all states of the Union. We have made exhaustive periments and studies of Grasses, and Clovers and no better meadows can be found than those laid down with r Grass and Clover Mixtures. Thousands of acres have been seeded with them by farmers and stock raisers all parts of this country and everywhere with splendid success.

These Grass and Clover Mixtures are combinations of a number of native and acclimated foreign grasses and clovers all of which eddep rooted, permanent and will form a dense turf, making 3 spears of grass where formerly but one grew and yield year after year e maximum quantity of hay; and the quality of the herbage is sweet, nutritious and relished by farm stock.

In most parts of the northern states only Timothy and Clover are sown for hay, and although both are splendid varieties they are t permanent, lasting but a few years and do not produce a very large erop. Our grass and Clover Mixtures, however, can be depended on to yield at least twice as much as Timothy and Clover and to last for 20 years or more if occasionally top-dressed with manure sultable fertilizer.

We cannot too often urge upon you to be careful in the purchase of your Grass and Clover Seeds, as so many seedsmen are forced ceause they do not grow seeds themselves) to buy Grass Seeds in ordinary market. We leave you to judge what can be so obtained e are the only seedsmen in America making the growing of Farm Seeds a great specialty of our business.

At first sight \$2.00 or \$3.00 for grass and clover seed per acre seems high, but when you consider the luxuriant growth and tre-endous yield per acre, and that these meadows last, when once established, for years and years, the cost must appeal to you as low ter all.

No. 1A For heavy and strong soils, high and dry	For medium to light soils, high and dry	No. 3A For rich and moist land.
nd. ard Fescue . Perennial Rye Grass eadow Fescue Rimothy Fescue at Perennial Rye Grass editor Grass editor Grass Price: Bu. (14 lbs.), \$2.40; 50 lbs., \$8.00;	Meadow Fescue Bromus Inermls Tall Meadow Oat Hard Fescue Perennial Rye Grass Red Clover Alfalfa Redtop	Redtop Italian Rye Meadow Foxtall Tall Fescue Meadow Fescue Timothy Tall Meadow Oat Alsike Clover Price: Bu. (14 lbs.), \$2.40; 50 lbs., \$8.00;
0 lbs., \$15.00.	100 lbs., \$15.00.	100 lbs., \$15.00.
Sow 171/2 to 25 lbs. per acre.	Sow 17½ to 25 lbs. per acre.	Sow 17½ lbs. per acre.
No. 4A	No. 5A	No. 6A
For peaty soils. eadow Foxtail Perennial Rye Grass	For top seeding on marshes and swamps.	For moist land overflowed part of the year.
rchard Grass Timothy all Fescue Meadow Soft Grass	Redtop Meadow Foxtail Tall Fescue Floating Meadow	Redtop Meadow Fescue Tall Fescue Meadow Foxtail
eadow Fescue Alsike Clover Price: Bu. (14 lbs.), \$2.40; 50 lbs., \$8.00;	Italian Rve	Timothy Alsike Price: Bu. (14 lbs.), \$2.40; 50 lbs., \$8.00;
10 lbs., \$15.00. Sow 17½ to 25 lbs. per acre.	100 lbs., \$20.00. Sow 10 to 15 lbs. per acre.	100 lbs., \$15.00. Sow 17½ to 25 lbs. per acre.

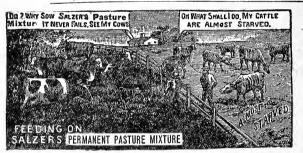
SALZER'S RENOVATOR OR OUICK RESULTS GRASS MIXTURE

4546-To produce quickly, rapidly, pastures and meadows of great luxuriance, often desired a once on the farm, we recommend our Renovator Grass Mixture. This mixture is gotten ou for the purpose of a Renovator Grass Mixture—one giving quick results. Farmers tested sam on their worn-out meadows with magnificent results; others seeded same alone, and received the finest stand of grass they had ever seen, while, without exception, everybody reports in glowing terms as to the vigor, the quality and the permanency of this great mixture. MR. EMIL RAFFOLD, EAST POINT, GA., writes: "I sowed your Grass Mixture.

March 19th, on a miserable piece of land—'so poor, two men could not raise a fuss on it!' any yet, on April 30th, in less than 42 days, I had the finest stand of grass in our county! Your Gras Mixtures do grow so luxuriantly."

Now, Grass is far more important than Corn; Grass is King, not Wheat or Corn, because Gras and Clover outrank all cereals in value. The improvement of your worn-out pasture and meadow or laying out of new pasture, is worthy of your very best thought. There is no other firn in the wrld that takes greater care as to purity and germination than we do, and in our spe cial mixture, which we offer under the name of

cial mixture, which we offer under the name of what we have something LZER'S RENOVATOR, OR QUICK RESULTS GRASS MIXTURE
we have something that, we believe, for results and permanency, seeks an equal. It is composed, among others of the superflowed property of the superflowed propert



SALZER'S PERMANENT **PASTURE** MIXTURE

Our Pasture Mixtures will produce a thicked and more prolonged growth than, can be obtained by the property of
These mixtures produce luxuriant pasture upon which large numbers of sheep, cattle, health-giving food from snow to snow and year after year.

Meadow Foxtail Orchard Grass Red ! Meadow Fescue Tall Meadow Or

For woodland pasture.
Wood Meadow Grass Hed Fescue
Orchard Grass Crested Dogstail
Sweet Vernal White Clover
Pough-Stalked Alsike Clover

For heavy clay and high land.

For heavy clay and high land. Meadow Fescue Meadow Soft Grass Meadow Soft Grass
Orchard Grass
Hard Fescue
Red Fescue
Perennial Rye Grass
Vhite Clover
Price: Bu. (14 lbs.), \$2.40; 50 lbs., \$8.00; 100 lbs., \$15.00.
Sow 17½ to 25 lbs. per acre. eadow Fescue Mammoth Clover all Meadow Oat White Clover Price: Bu. (14 lbs.), \$2.40; 50 lbs., \$8.00; 10 lbs., \$15.00. Sow 17½ to 25 lbs. per acre.

Sweet Vernal White Clover Rough-Stalked Alsike Clover Meadow Price: Bu. (14 lbs.), \$3.10; 50 lbs., \$10.50; 100 lbs., \$20.00. Sow 25 lbs. per acre.

For sandy, gravely land.

For sandy, gravely Blue Grass White Clover Mammoth Clover

Hard rescue Watter Cover Rescue Grass Mammoth Clover Sheep's Fescue Friee: Bu. (14 lbs.), \$2.40; 50 lbs., \$8.00; 100 lbs., \$15.00. Sow 25 lbs. per acre.

For light and high land, eadow Fescue Red Top Readow Soft Grass rehard Grass ard Fescue Bromus Inermis

No. 9A
For rich, moist ground
Meadow Foxtail
Meadow Fescue
Meadow Fescue
Mentucky Blue Grass
Red Top
Meadow Soft Grass
White Clover
White Clover

Meadow Sort Carlotte Timothy Frice: Bu. (14 lbs.), \$2.40; 50 lbs., \$8.00; 100 lbs., \$15.00. Sow 17½ to 25 lbs. per acre.

No. 12A

For top seeding on marshes and swamp Red Top Tall Fescue Meadow Foxtail Timothy Floating Meadow Alsike Clover

Price: Bu. (14 lbs.), \$3.10; 50 lbs., \$10.50 lbs., \$20.00. Sow 15 lbs, per acre.

FR. 1. PETRICKA, OF LE SUEUR CO., MINN., says: "On the 28th of Moy I sowed some of your Extra Grass Mixture. On the 20th of September I cut, it and it gove me 3 tons of fine hoy per acre"

GEO. T. MEGGITT, FLOYD CO., IOWA, SAYS: "Some years ago I bought from you Mixed Meadow Seed for 8 acres of land liable to be wet. I got a fair catch, but it has improved every year and is the most magnificent piece of meadow I ever saw."



Note the Immense Growth

SALZER'S NORTHERN GROWN

SUDAN GRASS

A VERITABLE WEALTH PRODUCER A GREAT MONEY MAKER SUDAN IS THE HAY CROP OF THE FUTURE HAS MADE GOOD IN EVERY STATE

A careful survey of Sudan and all its characteristics only serve to emphasize that it has more sterling merit than any grass known.

It has done more towards increasing the cattle industry in the large beef producing states than any other crop in the world. It has already reached as much prominence as Alfalfa in many states.

Agriculturally speaking, its possibilities are illimitable. It is a veritable wealth producer to the stockman, to the dairyman, to the diversified farmer for feeding purposes. In fact, a prominent Farm Journal states, with Sundan Grass it is not a question of feed, but stock enough to eat it up.

There is nothing in the way of grass that begins to equal it in yield—seven tons per acre is easy for it. The foliage and hay is greatly relished by all stock. It has exceptionally high feeding value. It withstands and flourishes in extreme drought. It adapts itself to most all soils. That it is destined to inculcate into thousands of farmers the basic principles of profitable farming, is a foregone conclusion.

HAS BEHIND IT A HISTORY OF BIG CROPS

Few persons, if any, really appreciate or can imagine the amazing returns, the real intrinsic value contained in one small, very insignificant Sudan Seed. Being a great stooler, one hundred or more stems frequently shoot up from one seed.

Sudan, growing as it does, frequently as high as 9 feet, when planted in rows and cultivated and 4 to 5 feet when sown broadcast, exceeds any other grass in yield. For a grass its yields are nothing short of miraculous, often reaching seven tons per acre, seldom unning less than four tons.

In the Southern states three crops are becoming the rule, while in Minnesota, Dakota and the Northwest, only two cuttings are secured, or a total yield of about four tons. On irrigated land it should yield six to nine tons easily. As a catch crop Sudan is fully equal to Millet.

AS A HAY CROP

Sudan grows strictly erect. There is no other grass that will withstand the neglect, will stand beyond the proper stage of maturity refore being cut, as will Sudan, and this without detriment to the quality, a feature of almost indispensable value to the busy farmer. The quality of the hay is exceptionally high, chemical analysis showing it of the value as Timothy and Johnson Grass. It is equal of Millets in feeding value and much heavier yield. The hay is nutritious, palatable and highly relished by stock.

Sudan Grass is easy to cut with a mower and cures readily. It is cut just after full bloom. After cutting, it resumes its growing promptly and in about 40 to 45 days another cutting is ready.

Its ease of harvesting, its absence of waste, its immense yields combine to make it a profitable hay crop.

SOILING AND SILAGE

The great abundance of the yield and the enormous quantity of the foliage of Sudan admirably adapts it for an economical silage and solling crop. Its exceptional palatableness, its great succulency in the green state make it a prized morsel when used as a silage. Mixed with soy beans or cow peas "is unexcelled for the silo. One acre of normal crop will maintain one cow three months. Its introduction solves a problem for change of diet that had become very acute with dairymen and stockmen.

GROWN WITH LEGUMES The suitability of Sudan for growing with Soy Beans, Cow Peas and other legumes is evidenced by every practical farmer in the ountry who has found it to be the one essential that was necessary to give a properly balanced ration for stock.

Growing erect, with a stiff stem about the size of a pencil or less, makes an admirable support for legumes, thus making the harv-sting a comparatively easy matter, heretofore a difficult task. It prevents the leaves from maiting and enables the legumes to cure 'ery quickly, also enables the legumes to produce larger yields."

TWO ESSENTIAL FEATURES DISTINGUISH SALZER'S SUDAN GRASS SEED

The High Purity Analysis and Strong Constitutional Vigor of Salzer's Northern Grown Seed are the two outstanding features that have achieved amazing results for Salzer's Sudan Seed. Salzer's Sudan Seed. Our customers are as one voice in emphasizing the superior vigor of our Northern Grown Seed. Salzer's Sudan—free from Johnson Grass—that great pest of the South, is the masterstroke of the Cay. Salzer's Sudan Seed grown in the North where Johnson Grass will not nature, is the safeguard that protects.

Although a very difficult matter to secure Southern Sudan Seed free from Johnson Grass (the Southern Pest) on account of so many of the Southern farms growing Sudan Grass being infested with the same, we nevertheless have been cautious to an extreme in selecting our seed. The seed we offer we are satisfied will equal any possible to purchase elsewhere regardloss of anything that might be said to the contrary. Of the samples of Southern Seed submitted we did not find any Johnson Grass.

ITS HISTORY

The greatest of all Grasses is the result of trying to find something to replace Johnson Grass, whose immense root system unusual aggressiveness had made Johnson Grass nothing short of a pest. Sudan has a very shallow root system, similar to C Judan Grass comes from the Sudan Greenment at Khartum.

ITS CULTURE

Sudan Grass should not be planted until the soil has become warm in spring. It can be sown at any time in summer 70 to 75 days ahead of the frost. It is sown in rows from 14 to 18 inches apart; sown this way it takes from 2 to 5 pounds per acre; on good soil where there is plenty of moisture it is also sown broadcast or drilled in. and then 10 to 15 (some say 20 lbs.) pounds of seed are required per acre.

PRICES OF SUDAN GRASS SEED

	~~~~	-Postpare	1		-By Freight	or Expre	88
	Ounce.	1/4 T.b.	Pound.	Pound.	10 Lbs.	50 Lbs.	100 Lbs.
1530—Salzer's Northern Grown Pedigree Seed	10c	15c	45c	40c	\$3,50	\$16.00	850.00
4531-Southern Grown Seed	7c	12c	40c	35c	3.25	15.00	29.00

\$

\$

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\$

## BILLION DOLLAR GRASS



(Panicum Crusgalli) UNTOLD VALUE TO THE FARMER WHO HAS STOCK FORERUNNER OF RURAL. PROSPERITY

THE GREAT SILO AND GREEN FEED CROP

The essential duty of every farmer is to grow Billion Dollar Grass. It is one of the most telligent farmers, carrying on their struggle, their infinite labors, their everlasting toil, "fruitlessly"-because dice, when nature beckons them to untold presperity, joy and happiness by providing that wondrous of hay crops—Billion Dollar Grass.

#### ITS BILLION DOLLAR GROWTH

#### ITS BILLION DOLLAR FEEDING VALUE

FEEDING VALUE—Here is where the Billion Dollar Grass comes into grand play.

Prof. Williams, of the United States Department of Agriculture, says: "Already widely grown as a hay crop, it deserves more general use for soiling, as this Grass is of particular value for feeding to dairy cattle, young stock and sheep. The Billion Bollar Grass (Fanicum Crusgall) in many sections of the country can be made a supplement for pasture in such a way as to allow a life is most excellent for silo use, as frequentive a good crop can be raised under conditions which would not admit the growing of corn for ensilage. The Billion Bollar Grass, if compared with seed and forage, will run ahead of Timothy. The seed contains almost as much fat and extract matter as shelled corn and a little more protein."

Hogs—Well, well, how the hogs grunt and give that contented swag of the tail when they can pasture on the Billion Dollar Grass, and then if you wish to fatten them, give them daily rations of the seed.

Horses, Mules and Hefers feed with pleasure on the Billion Dollar Grass, and then if you wish to fatten them, give them daily rations of the seed.

Horses, Mules and Hefers feed with pleasure on the Billion Dollar Grass, and they will fatten and keep healthy thereon.

#### BILLION DOLLAR CULTURE

If you wish very fine, leafy hay, and have strong, rich ground, sow at the rate of 20 pounds per acre; but if your soil is but moderately rich, then sow at the rate of 12 pounds per acre. It can be sown at different times of the year, in May, in June, in July, and even in August, but should be sown when the ground

is warm.

FOR HAY—Cut just when in bloom—rather sooner than later, as it makes better hay without the seed heads than with them. The hay is then healthlier and of finer quality; in curing FOR FEEDING GREEN—Like all rich, luxuriant growing grasses and forage plants, Billion Dollar Grass must be fed in the green state moderately at first. Therefore you should turn in your cattle and horses at first only case, and then gradually accuston them to this. FOR SRED—Let the Billion Dollar Grass get in FOR SRED—Let the Billion Dollar Grass get.

else, and then gradually accustom them to this. FOR SEED—Let the Billion Dollar Grass get thoroughly ripe; cut and thresh as you would Timothy. The seed is rich and nutritious. The yield of seed runs from 1,000 to 2,000 pounds per acre.

#### BILLION DOLLAR TRIBUTES

CEORGE MERCHANT, IRON CO., WIS.:
"The Billion Dollar Grass is something immense."
was 5 feet high each time; and now. Sept. 13th, it is again 5½ feet tall, which I will cut for the third crop of hay. Now it makes 15½ feet that it has grown since early June. At that rate, it will make 12 tons of magnificent hay per acre."

will make 12 tons of magnificent hay per acre."
"I sowed 100 pounds of Saler's Billion Dollar
Grass, May 15th, on 8 acres. On July 16th, 1 cit's
from these 8 acres. 25 tons of as fine cattle hay as
grows. On Sept. 14th 1 cut for seed and threshed
11,807 pounds of elegant seed which 1 sold for
\$280.60. Nothing beats Saleer's Billion Dollar
Grass." AMOS MILLER, HOLT CO., NEB. \$280.60. Grass."

WHY IT WAS NAMED BILLION DOLLAR GRASS A number of years ago we obtained a small supply of seed, and for trial sent out a bushel to Mr. Hoffman, one of the most careful farmers in the country. When we say that he is a foliander, it means that he is fond of a coustomed to having the very best that earth can produce on the farm. He, himself, is a giant, measuring over six feet, but this Billiou Dollar Grass towers away above him. We think it was he who suggested the name "Billion Dollar Grass." It was his idea that if the farmers of America would all sow from 5 to 10 acres of this remarkable Grass, they would be worth a Billion Dollars more every year they grew it.

#### WHY IT IS ANNUALLY WORTH A BILLION DOLLARS

A BILLION DOLLARS

Prof. Brooks, of the Massachusetts Experimental Station, says: "At our station it produces 67 bushels of seed, and 11,297 pounds of straw, or 35,000 pounds of green fodder, or 12,000 pounds of thay per acre, which is superior to good corn fodder in feeding for milk, and in combination with the Sola Bean makes very superior ensinger." Prof. Brooks found by alternating the BII/LION DOLLAR GRASS cut from day to day and fed green to cows with well-cared Flint Corn Fodder, that the cows invariably increased in milk when put upon it, and fell off when changed to corn alone.

You can roll in wealth, as the saying is, if you sow a plenty of "Billion Plant Crass." By paid one grower in 1985 over \$5,000 for seed grown on less than 200 acres.

#### A BILLION DOLLAR YIELDER

It will produce a hay crop in from six to ten weeks, anywhere; and if sown the ist of May will be ready to cut the middle of July for hay, attaining the height of (according to the richness of the soil and warmth) from 6 to 8 feet. It is pre-eminently the grass to sow if you are going to be short on hay for your cattle and sheep.

A BILLION DOLLAR SILAGE

Cows with both Billion Dollar Grass and corn before them, will take the Billion Dollar Grass first and consume it without waste; when put upon Billion Dollar Grass they increase in milk, and fall off when feed is changed to corn. An ideal enslings mixture is made of two parts Billion Dollar Grass and one part Soja Beans mixed when filing the slib. This mixture of the complete balance ration for milking the slib. This mixture of the complete balance ration for milking the slib. This mixture of the complete balance ration for milking the without grain, oil and the complete balance ration for our country.

PRICES OF SALZER'S BILLION DOLLAR GRASS

Ale Is Strongery Price by Najekhat, 10, bis. 850, 20, bis. 330, 50, bis.

FRICES OF SALZER'S BILLION DOLLAR GRADS

4461—Superior: Price, by Freight: 12 lbs., 85c; 20 lbs., \$1.30; 50 lbs.,

83.00; 100 lbs., 85.60; 250 lbs., \$13.75. Bags FREE.

4462—2004 (entury: Price, brg., 10c; lb., 25c, postpaid. Price, by

Freight: Lb., 15c; 17 lbs., 81.00; 20 lbs., \$1.50; 50 lbs., \$3.25; 100 lbs., \$6.25;

250 lbs., \$15.25. Bags FREE. 

### SALZER'S EARLIEST RUSSIAN MILLET



Go to the ends of the world in search of a Millet that is superior, earlier, finer, richer in quality, that will make better hay, that will do better on a farm, that will give you handsomer results and more pleasure—we say, go to the ends of the world in search of such seed and you must come back to us, because nowhere will you find one superior to our Earliest Russian Millet.

Its strong points are these: It is two weeks earlier than German Millet, wondrously prolific, has great stooling habits, is very leafy and bushy and full of rich green bindes; one kernel has are in great demand and eagerly eaten by cattle. On our own grounds, a thirty-acre piece, under irrigation, produced 100,000 pounds of seed and it is not an uncommongthing to cut six tons of hay per acre.

Salzera Endiest Russian Millet will make a magnificent crop of hay if sown immediately after your Oats, or Barley, or Ryc, or Wheat is cut, as it will ripen in from 60 to 70 days. This millet, like no other Millet, stands the hot, dry winds of the Dakotas, the burning prairies of Kansas, and flourishes on the heated solus of Western Nebrusak and Colorado. The seed

4569—Superior Earliest Russian Millet. Price, by freight: 10 lbs., 50c; 50 lbs., \$2.25; 100 lbs., \$4.00.

4570—20th Century Earliest Russian Millet. Price: Pkg., 5c; lb., 15c, postpaid. Price, by freight: Lb., 10c; 10 lbs., 60c; 50 lbs., \$2.35; 100 lbs., \$4.25. Sacks free.

#### SALZER'S DAKOTA MILLET

SALZEK'S DAKOTA MILLE!

A very early variety, with fine stoms and leaves, makes excellent hay. Does especially well on dry and light soils. Does not grow as tail and is not as productive as the German Millet, but is earlier and will always mature before frost.

We hold letters as follows: "Mr. Salzer: Last spring I sowed 5 before of your Dakota-grown Common Millet, 6 bushels I received to test the value of the different lots. I was a trifle aproindiced against you, because I thought you talked loud in your catalogue about yield, etc., but I confess here that every word you said about the yield is true. The 5 bushels from you gave more fodder and huy by tully one-third than I received from any of the others, al4565—Superior. Price: 10 lbs., 45c; 50 lbs., 82.00; 100 lbs., 82.75,
4566—Superior. Price: 10 lbs., 45c; 50 lbs., 82.25; 100 lbs., 83.95.

#### GERMAN OR GOLDEN MILLET

The German Millet grows very rank, generally 4 to 5 ft. high, and is one of the best varieties for hay, it being sweet, palatable and milk producing. On good rich soil the yield is 5 tons of hay and more per acre. The hay may seem coarse, yet it is very tender if cut at the right time, which is when in full bloom, and cows, horses and other farm stock are all exceedingly fond of it. About 35 ibs. are sown per light yond of it. About 35 ibs. are sown per

4577—Superior. Price: 10 lbs., 50c; 50 lbs., \$2.25; 100 lbs., \$4.00.

4578-20th Century, Tennessee grown, Price: Pkg., 5c; lb., 15c, postpaid. Price, by freight: Lb., 10c; 10 lbs., 60c; 50 lbs., \$2.35; 100 lbs., \$4.25. Sacks free.

4587—Price: Pkg., 5c; lb., 15c, postpaid. Price, by Freight: Lb., 10c; 10 lbs., 75c; 50 lbs., \$2.50; 100 lbs., \$4.75. Bags free.

#### HUNGARIAN GRASS

is orange red.

Luxurlant, vigorous and leafy in an extreme barely imaginable. Unexcelled as a hay producer; all cattle relish it; grown in

enormous quantities in all states where grass is short. The hay is not so coarse as that of most other varieties, but the yield is nevertheless quite large, generally 4 to 5 tons per acre. Earlier than German Millet and often used as a second crop to follow Barley or Early Potatoes, etc.

4581—Superior. Price: 10 lbs., 60c; 50 lbs., \$2.65; 100 lbs., \$4.95.

4582—20th Century. Pkg., 5c; lb., 15c, post-paid. Price, by freight: Lb., 10c; 10 lbs., 75c; 50 lbs., \$2.75; 100 lbs., \$5.25.

#### JAPANESE MILLET

4585—It grows from 5 to 7 feet high, stands up remarkably and yields enormous crops. When crited it mkes good hay and in quality is superior of the control of the control of the control of stock. It may be sown broadcast at the rate of 15 lbs. per acre, but it is better to sow in drills 12 to 13 inches apart, using 10 to 12 lbs. to the acre.

Price: Lb., 20c, postpaid. By Freight: 15c; 10 lbs., 50c; 50 lbs., \$2.25; 100 lbs., \$3.95.



### SIBERIAN MILLET

4591—Extremely hardy; & very heavy yielder, and generally considered a good sort. Price: Pks. 5c; lb, 20c, postpaid. By freight: 10 lbs., 50c; 50 lbs., \$2,25; 100 lbs., \$4.00.

### BROOM CORN OR HOG MILLET

This Millet does not grow very tall and is, therefore, not much used for hay, but it yields enormous quantities of seed, often 60 good feed for swine and other stock. It is of exceptional value for those parts and sections where corn cannot be safely or cheaptions where the safely corn safely for the safely safely safely considered the safely for the safely for the safely for the safely for the growing, hence the name. the name.

Hon. F. H. Smith, among others, says: "I had 31 hogs which I raised and fattened on Millet Seed. They made an average of 524 lbs. on this food, and I fattened one hog that weighed 931 lbs."

4561—Superior. Price: 10 lbs, 50c; 50 lbs., \$2.00; 100 lbs., \$3.85.

4562-20th Century. Price: Pkg., 5c, postpaid. By freight: Lb., 10c; 10 lbs., 60c; 50 lbs., \$2.25; 100 lbs., \$4.00. Bags free.





German Millet PRICES ON MILLETS ARE F. O. B. LA CROSSE AND INCLUDE BAGS FREE

#### TEOSINTE SALZER'S



47.11—"This is a plant which affords the opportunity for one to make millions of blades of grass grow where none of any account grew before." This is what Profit came to us from the fertile plains of the Nile, where travelers tell us the enormous yield of 390 tons of green fooder per acre is not uncommon. Here in America, too experimental stations of Louisiana, Missispip, Georgia and Florida it has always given the heaviest yields of any forage experimental stations of Louisiana, Missispip, Georgia and Florida it has always given the heaviest yields are an experimental stations of Louisiana, Missispip, Georgia and Florida it has always given the heaviest yields of any forage of green forage per acre. Mississipp 14,000 lbs., Louisiana, the enormous amount of orer 100.000 lbs. Its yields here in the north are not as large, but nevertheless, amount per acre than either corn or any sorghum variety. It is a remarkably vigorous grower, reaching 12 to 18 feet in height, with an unusually abundant supplied offen a single kernel will produce as smany as 60 to 160 statiks of the most nourishing reaches 4 to 6 feet in height it makes excellent fodder and will produce a second crop fully as large as the first. It in much greater amounts than any other plant.

#### TESTIMONIALS

JOE A. NOBLE, CADDO, KY., SAYS: "I am well pleased with Teosine as a fodder plant. I grew from one kernel of seed 113 stalks, 14 feet high. That is immense."

J. ROPPEL, MONTGOMERY CO., MO.: "Salzer's Teosinte is a great fodder plant, and am wonderfully well pleased with it. Forty tons of magnificent fodder to the acre is my yield."

MERRIT DANIELS, ARBORVILLE, NEB.: "Your Teosinte is grand. It has a great growth, 30 TO 50 STAIKS FROM ONE KERNEL. Some hills planted to 2 keruels have 50 to 100 stalks. Horsec cattle and hogs eat it greedily and will leave any other green fodder for it."

"Your annual Teosinte is an excellent fodder producer. It grew 11 feet tall, and is splendid feed."-L. E. CORDUN, GILLESPIE,

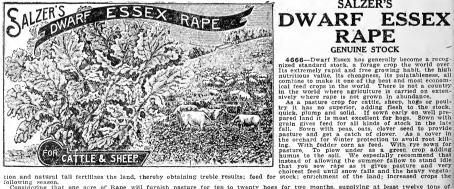
ILL.

Thus we could keep on citing testimonials by the thousands, but will close with CARL DIPPEL, written under date of Nov. 12, FROM MUSCATINE, 10WA: "I want to report on your wonderful Teosinte. It is simply magnificent, the luxuriance exceeding my fondest expectations. We planted in May, and the first of July we began cutting the Teosinte for the hops. It grew so rapidly that we cive three times, and in addition to this all fall long will snow started in, we had an abundant, rich, nutritions fodder for the cattle, and all that from 1 lb. of sced. Truly, Teosinte is wonderful."

#### CULTURE OF TEOSINTE

We would advise sowing same in hills 4 to 5 fect apart each way about corn planting time, and cultivate the crop like corn. The greater distance should be given on richer soil. It wants plenty of sunshine and cultivation and then it will grow so rapidly that it will soon cover a whole acre and look like a dense forest. It can be cut with a reap and fed in the green state, or it can be dried and makes a magnificent fodder for cattle during the long winter months. Just try and grow this for your cattle and hogs. You will be surprised how they relish it, and what a tremendous amount of fodder you will get out of an acre for them. PRICE OF SALZER'S LUXURIANT TEOSINTE Pkg., 10c; oz., 15c; ¼ lb., 30c; ½ lb., 55c; lb., 90c; 2 lbs, (sufficient for one acre), \$1.75, p

(sufficient for one acre), \$1.75, postpaid. By Express: Lb., 85c; 10 lbs., \$7.50,



# SALZER'S

GENUINE STOCK

tion and sections and refulizes the land, thereby obtaining trebe results; feed to stock; currentened to the land; increased trops the considering that one area of Rape will furnish pasture for ten to twenty hogs for two months, supplying at least twelve tons of green feed, it is impossible to secure cheaper feed or make better investment. Rape in appearance resembles the leaf of a Swede Turing and is extremely prolific. See illustration at top for heavy manner in which it grows and lower illustration for immense size of each plant.

Price of Dwarf 88.00. Bags Free. Dwarf Essex Rape. Pkg., 5c; lb., 20c, postpaid. By Freight: Lb., 15c; 10 lbs., \$1.00; 25 lbs., \$2.25; 50 lbs., \$4.25; 100 lbs.,

#### RAPE - DWARF VICTORIA

667 - Greater producn at less cost is the everywhere-yet few ed it. If sound judgnt, searching shrewdis, keen business saity were exercised by ry agriculturist and ckman, Rape, the at forage plant, would grown on every farm. arge yields at low t is its reputation. It ald be hard to estie the influence of be on the stock raisindustry. It is posely indispensable-if atest results are ded.

#### RAPE AS A PASTURE

ape is unequalled as a pasture for pp in the autumn; as a fattening food he field it is without a rival in point heapness or effectiveness. He had not been as a pasture of the heap that pasture upon it do the heap that pasture with but little cost to the owner, an Rape is established as a pasture necessity for sending sheep and be to market in a lean condition will removed. Cattle may also be pasted destroy and waste it in a considered gree. Because of this it is better emove them to an adjoining pasture emove them to an adjoining pasture

degree. Because of this it is better emove them to an adjoining pasture in they have satisfied their wants. The satisfied of the satisfied or the satisfied or the satisfied only and fed in the stable or shed in the morn-before going to the Rape pasture. This is an lient way of making Christmas beef. Rape will a long time in early winter in heaps like shocks it may be drawn and fed as desired.

#### RAPE AS A CATCH CROP

upe is particularly adapted for being grown as a h crop, as, like the turnip, it grows better late the season. When a grain wrop, effort, as in the season. When a grain wrop effort, as in the season when a grain wrop to the rate of 5 ibs, per acre). If sown in May, it grows rapid and can be cut or pastured the latter part of July, it will come into fine play as fodder in Septem-October and up to November.

FOR HOGS

Pamphlet on Rape-Worth \$500 to You-get it! ree upon request.

#### WHAT DOES RAPE DO IN AMERICA?

The Minnesota Agricultural College reports on Rape: "On 54 acres Rape, after Winter Rye had been removed, 537 sheep and lambs were fattened thereon; 18 steers fed thereon for 59 days and several acres were uneaten when winter set in. . . . That the lowest average gain on lambs fed on Rape alone is 7 to 8 pounds per month." There is a great need of Rape, especially in the fall of the year, when the corn has been harvested, and just before the setting in of winter.

Farmers are obliged to depend solely on their pastures to, feed their stock, Now, after the pastures give out they must begin feeding their hay. Dwart and give a luxurent wature and tree mendous yield during the months when same is so greatly needed months when same is so greatly needed.

#### OF SUPERLATIVE VALUE

On our farms we sow Victoria Rape into last cultivation of Corn or on Gat See The Section of Corn of the Corn of t this latter variety

\$50,000,000,00. That's the sum a prominent pa-\$50,000,000.00. That's the sum a prominent pa-per claims the farmers of America profited by sow-ing Rape last season, and the paper further gives to the John A. Salzer Seed Co. the credit of hav-ing introduced Rape into every hamlet and village in America.

HOW TO SOW BAPE

Rape may be sown successfully in the following ways, viz.: 1. In the early spring, to provide pasture for sheep and swine.. 2. In June or July 6, 100 per acre, to provide pasture for sheep, at the rate of 5, 100 per vivo 2018 of 5 per acre, to provide pasture for sheep, at the rate of 5, 100 per vivo 2018 of seed per acre, to provide pasture for sheep after harvest. 4. Along with peas, oats, clover seed, to provide pasture for sheep and to get a "catch" of clover. 5. Along with corn drilled in broadcast, to provide pasture for sheep. 6. In corn, sowing the seed with the last cultivation given to the fin August for sheep pasture. When Rape is sown broadcast, 5 lbs, of seed per acre is plenty. When Say is sown broadcast, 5 lbs, of seed per acre is plenty.

FOR SHEEP

#### GIVES GENUINE SATISFACTION TO ALL

L. Hutchinson, Independence, Kan,—"Your Speltz gave me a splendid yield. Your Victoria Rape is out of sight. I sowed 2 acres wing, and it fed 200 hogs almost all summer."

sn. H. F. Hunter, South Dakota—"I thought your Bromus Inermis was the best thine on earth, but for hogs, sheep, cows and poul-in the green state, your Victoria Rape is out of sight, and for grain and winter hay Salzer's Speltz beats the band! Say, Salzer, I Rape, Speltz and Bromus Inermis will make the farmer rich in spite of himself."
"Governor Hoffman of Illinois—"For cattle, hogs, sheep and poultry, there is nothing superior to Victoria Rape and Speltz."

K. Lovejov, Minnesota-"Best food for hogs and sheep: I think same prodigally prolific. For grain food, I swear by Speltz." aerican Sheep Breeder, The Rural New Yorker, The Prairie Farmer, The Farm Journal and The Iowa Homestead endorse Rape as 16 for sheep, hogs and cattle.

#### IMPORTANCE OF PURE RAPE SEED

sality in Rape is an important factor. The very nature of its growth demands an inherent vitality of great vigor. It must be seed will develop a plant capable of withstanding great abuse, the run of stock, climatic severities, varied soils. We were the first rican Seedsmen to recognize, appreciate, introduce and exploit Rape as a general foragenize, appreciate, introduce and exploit Rape as a general forage lant. That was many, many years ago, a have been improving, perfecting, selecting, roguing continuously since. Salzer's Victoria Rapé has a reputation of national to reliability. It is a selective strain of absolute merit as to maturity, yield, uniformity in size, uniformity in growth and thy intensified for foliage production.

It importance of Rape selection and the origin of growth is of vital importance to every Rape grower. Buy Salzer's Rape seed, we have the selection and the origin of growth is of vital importance.

ie importance of Rape selection and the origin of grown is or than importance of Supply.

1 the source of supply.

167—Price of Dwarf Victoria Rape: Pkg., 10c; lb., 20c, postpaid. By Freight: Lb., 15c; 10 lbs., \$1.10; 50 lbs., \$4.50; 100 lbs., \$9.00

#### GROWN POTATOES NORTHERN

The high prices of eating potatoes all over the country have emphasized more than anything, we might say, the great shortage in this crop. Unfortunately the Seed Potato growing districts have produced the lightest crops, consequently the seed varieties are more scarce than table stock. For this reason we caution our customers to order their Seed Potatoes early and before the rush for potatoes begins, thereby eliminating possible disappointment in securing their seed requirements.

CUSTOMERS IN THE SOUTH

We begin shipping Potatoes to Texas, Alabama and the South about the first of January, 1917. There is no Potato that does better in these states than our great Salzer's Six Weeks and the Salzer's Earlbest, May King and Noroton Beauty. Irish Cobbler, and for late, Vermont Gold Coin, Improved Green Mountain and Uncle Sam, and we assure customet they will be delighted with them.

Northern Grown Potato Eyes, Postpaid, by Mail
There are thousands of families living in cities and country who would like to grow a few bushels of extra early Potatoes, some of our magnificent, sterling new varieties, and who do not wish, on account of high express charges on a peck or bushel of seed, to buy that quantity.

These eyes are carefully packed with damp moss, and we warrant them to arrive in good condition for growing, no matter how far away. In this way our customers can have the condition for growing, no matter how far away. In this way our customers can have the condition for growing, no matter how far away. In this way our customers can have the condition for growing, no matter how far away. In this way our customers can have the probability of th

#### PRICE OF POTATO EYES, POSTPAID.

Per 20, 35c; Per 60, 75c; Per 100, \$1.15; Per 250, \$2.40; Per 1,000, \$9.00. ETPositively no less than 20 furnished of one kind at above price. ** With careful culture, 60 eyes produce 3 to 5 bus.



#### IRISH COBBLER

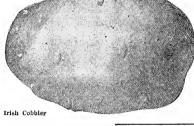
Considering Yield, Quality and Appearance, One of the Best Early Potatoes Considering lield, quality and Appearance, One of the Best Early Potatoes. The Irish Cobbler is one of the most reliable, and fast becoming one of the most popular of the early varieties. It is of handsome, cream-white color, and of excellent quality, making it most desirable for the best trade. It is a vigorous grower, ripens uniformly, and a good keeper; in short, one of the best all-round, early potatoes now on the market. We have under cultivation each season a large acreage of this variety, and can furnish our customers with clean, pure and handsome seed.

Price: Lb., 30c, postpaid. Price, by Freight: ¼ bu., 95c; bu., \$2.85; 1 bbl., \$8.35; 3 bbls., \$24.75; 5 bbls., \$40.50.

#### EARLY ROSE

The Early Rose was for forty years the great "Earliest" Potato. Of course, it has now taken a back seat as to earliness, but its Daughter, introduced by us, surpasses the old Rose in earliness, yield, beauty, charming qualities, splendid yields. Yes, it is immeasurably ahead of the old Early Rose. It's like it only in shape, but about 15 per cent better in quality.

Price: Lb., 30c, postpaid. Price, by Express or Freight: ¼ bu., 85c; bu., in \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00.



#### EARLY HARVEST

The potatoes grow at medium depth, close together, generally 5 to 6 large tubers in a hil. They are very good keepers. The vines are medium large, spreading, bright green, are more vigorous than cooking dry and floury. We very much recommend this variety of grow for the market as well as for the home table. Their handsome color, early maturity and excellent cooking quality will make same a favorite wherever grown. Frice: Lb., 30c, postpaid. Price, by Express or Freight: ¼ bu., 85c; bu., 82.5; 1 bbl., 836.09; 3 bbls., \$32.5; 5 bbls., \$35.00.

NOROTON BEAUTY (Quick Lunch)



Positively the very carliest white variety grown, about a week to lo days earlier than Early Ohio. The tubers are nearly globular in form; they run the most uniform in size, color and quality of a carly Harvest extra-early potato. The eyes are shallow around each eye, while the smooth brownish-white skin is also flaked with rosy crimson—giving the potato a handsome appearance. They are quickly pared for cooking, as the skin peels easily.

pared for cooking, as the said period by Express or Freight: ½ bu., \$5e; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00



Bilts Triumph is a standard extra early and one of the leading early potatoes all through the south. The tubers are nearly round, smooth, medium in size, reddish pink in color and have shallow eyes. Vines are small and compact, with short, thick stalks and broad leaves. This is one of he hardiest varieties known, and is not susceptible to rot, scab and other diseases; in fact, it can be grown on the most heavily manured land without danger of rot.

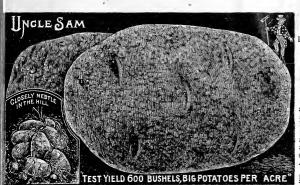
Price: Lb., 30c. postpaid. Price, by Express or Freight: ¼ bu., 35c; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00



Bliss Triumph

#### 1917

### **LATE POTATOES**



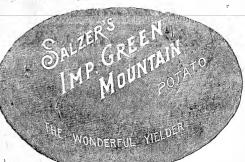
### **UNCLE SAM**

If we had 10 pages instead of 10 lines to devote to this remarkable Potato, we could fill same full with the rarest testimonials as to the prodigious cropping quality, the splendid keeping quality and the unusual health and vigor of this Potato. This Potato is phenomenal in every respect. On Potato soil it is ashamed of itself to return less than 500 bushels to the acre. It is remarkable in every respect and when served either as cooked, baked or fried, will satisfy the most fastidious, its flaky, snow-white appearance gaining instant favor. The tubers are long, with light russet skin and shallow eye; very even in form and size. A medium early variety.

Price: Lb., 30c, postpaid. Price, by Express or Freight; ¼ bu., 85c; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00.

#### SALZER'S IMPROVED GREEN MOUN-TAIN POTATO

This is a very reliable late variety. It is increasing in sopularity wherever known and, in the state of the control of the co



#### CARMAN AND RURAL NEW YORKER

These two white, late potatoes are known the world over. They are tremendous croppers and in demand everywhere. Indeed, nearly salf of the late potatoes reaching Chicago markets are of these two varieties.

Price, either variety: Lb., 30c, postpaid, Price, by Express or Freight: 4, bu., 85c; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00.



#### VERMONT GOLD COIN

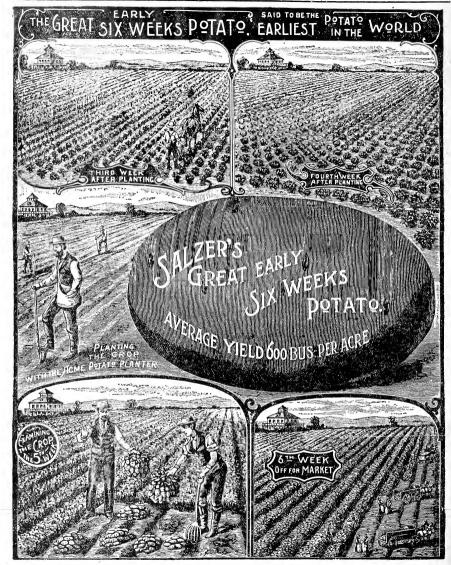
There is nothing better as to yield or quality for a main crop variety. Gold Coin is destined to be one of the leading main crop varieties, being an exceptionally heavy yielder, and of the very best table quality. It yields a third more than Carman, Rurai New Yorker, etc., and the flesh cooks to a dry, floury whiteness and is of a very fine flavor time, and the flesh cooks to a for, floury whiteness and is of a very fine flavor time, indicating good quality, and is of fine appearance. Shape is roundish oblong with square ends more or less flattened; eyes, medium size and white. The Ohio Agricultural Experiment Station says of this variety: "One of the best late sorts, of recent introduction, grown." Its vigorous growth, productiveness and unequalled table quality make the production of the productive production of the productive plants. See the production of the productive plants of Prices Lid. 35c, postpaid. Price, by Express or Preight: ½ bu., 85c; bu., \$23.75; 5 bbls., \$39.00.

#### SALZER'S OWN COLLECTION

As it is impossible to accurately foresee the demand in advance for each variety, it naturally follows the specks of some become exhausted before others. To those of our customers who have no particular choice, we offer this collection of two early and two late varieties of our own selection at this very low price.

1 Collection of 12 Pecks, \$7.00; 3 Collections, \$80.50.

PRIZE WINNING LATE COLLECTION One barrel, composed of 4 pecks Uncle Sam; 3 pecks Salzer's Improved Green Mountain; 2 pecks Vermont Gold Coin; 3 pecks Rural New Yorker—in all 12 pecks, or 85.75 per collection or 3 collections for \$25.56, Here is a chance to try out these late prize winners!



DON'T BE CARELESS ABOUT YOUR SEED STOCK.

We caution our customers to beware of their seed potato purchases; prices are nigin—higher in fact than any time in the history of our business. Naturally, with many the inclination will be to economize. Saving on the purchase price by buying inferior seed means enormous losses in yield and quality. Why squander upwards of a hundred dollars per acre at harvest time to save perhaps \$5.00 or so at seeding time. Don't do it—you can not afford to take the chance of such a handicap, when all the laws of nature are against it.

PRICE OF SALZER'S NORTHERN-GROWN EARLIEST SIX WEEKS POTATO:

1 ib., 30c; 3 lbs., \$1.00, postpaid. Price, by Freignt: 1/4 bu., 95c; bu., \$2.55; 1 bbl., \$8.65; 3 bbls., \$25.50; 5 bbls., \$42.00.

### SIX WEEKS POTATO!

The great cashable market potato of the day. Conceded the country over to be one of the earliest maturing and market potatoes possible to grow. From Manitoba to Texas, Maine to California, it stands out like a "beacon light," outshining all others for premier place among the earliest potatoes. For heaviest yields and in comparative yields crowds even the late varieties for

first place.

It stands alone as the great earliest general purpose Potato. It is without question the best Potato of the age. It is ahead of Salzer's Earliest in quality and yield, not quite so early, but is 10 days earlier than Early Michigan, Boyee and such "claimed earliest sorts." There is another great advantage in planting Salzer's Earliest Six Weeks in preference to any other earlier sort, and that is: it is always a reliable yielder. Salzer's earliest Six Weeks, which we call "earliest" because it is a great improvement on the common Six Weeks, has never failed to produce extremely early, very large tubered Potatoes. A little later than Salzer's Earliest, but always sure.

It is the great general purpose Potato of the world today. By this we mean that it is good, extremely early, fit for market everywhere in six weeks. It is good for midsummer, it is good for late summer, it is good for fall, and it is magnificent to put into winter quarters, where it will keep splendidly all winter and give you the finest flavored, keep splendidly all winter and give you the nnest havored, best quality eating Potatoes imaginable. We never can tire extolling the merits of Salzer's Earliest Six Weeks Market Potato. There is really no Potato that is its superior except our May King, and if we had but one Potato to plant, that would be the Potato every time. The yield the past season was astonishingly large, acre after acre yielding from 200 to 400 bushels. It is a wonderful Potato in every respect.

Down in the Southland

This potato is fairly captivating the hearts of all planters. It is crowding the Red Triumph and Stray Beauty varieties to the wall.

#### The Great Mortgage-Lifting Potato

That is, 10 acres of this early Dotato, fit for market in six weeks, will bring, in nine to ften markets in America, 90e per bushel or for 10 acres, on an average yield of er 300 bushels per acre, \$2,700.00. Now, that pays. That lifts the mortgage and buys as of things you have long wanted!

#### Our Specialty

For years we have made seed potato growing a specialty. We have the viable reputation of devoting more acreage, growing more varieties and ore seed potatoes than any other single Seed House in the United States. The quality of Salzer's Seed Potatoes are a standard everywhere. Our Early Six eeks is but one of the many sterling types we grow—but it is the "King Bee" of the t. It is the best known. It is the most popular. It has the best record. It is the stat dependable. It is the earliest of the large yielders. It has a reputation for reli-lity. It is a revitalised strain of exceptional vigor. Has an exceptional constituility. It is a nal hardiness.

PRICE OF SALZER'S NORTHERN-GROWN EARLIEST SIX WEEKS POTATO (2b., 39c, postpaid. Price by Express or Freight: ½ bu., 95c; bu., \$2.95; 1 bbl., \$8.65; bbls., \$25.50; 5 bbls., \$42.00.

#### STRAWS SHOW

Mr. Wm. Brownell, a La Crosse County farmer, received from us a check for \$\$8\$4.30 for Pottatoes grown on less than 6 ing to pay off the last mortgage on his farm, and that is what you, Mr. Farmer, can positively do If you plant plenty of best for general market, best flavored, best early Potato we know of. In addition to this, it is a Potato you can sell every morth in the year, because it has magnificantly desired the country when the carry variety was the country to the carry variety was the country wa variety.

A. Triplett,

month in the year, occause it mas meaning qualities shead of every other early variety.

"The Six Weeks Potatose did splendidly. They will go 400 bu, per acre."

G. Lindemann, Paw Paw, Mich.: "I planted two barrels Satzer's Six Weeks, Potatose did splendidly. They will go 400 bu, per acre."

G. Lindemann, Paw Paw, Mich.: "I planted two barrels Satzer's Six Weeks, They are pronounced the finest, earliest and best in this county bygall who saw them. Will yield fully 200 bu."

They are pronounced the finest, earliest and best in this county bygall who saw them. Will yield fully 200 bu."

They are pronounced fine, sound, smooth tubers; produced marketable potatoes in Six weeks, "George Will, III." 'It is a dandy. Potatose in the same produced the same produced the same planting if dug one peck from 3 hills."

George W. Beardslee, Wilchita, Kared of you last spring are all right, notably so the Six Weeks Potatoes, and Cabage and Onion Seeds."

NINE MONTHS

Onion Seeds."
NINE MONTHS Salzer's Earliest Six Weeks Potato keeps splendidly, cooks and eats splendidly for 9 months after ripe.

ALZER'S MAY KING POTATO

We are not careless enough to say or you friendly enough to believe at Salzer's May King Potato will ripen here in Wisconsin, potatoss to eat by May 31st, but we are bold enough to say and you are artitable enough to believe that this potato was grown fit to eat May at Anniston, Ala.

The later of which we present herewith from Mr. G. Schumacher, Gen. in the Union Foundry Co., employing many hundred men, will sely convince you of the rare merits of this wonderful early potato d verybody will be asking us "Where did you get it?"

We will tell you. In a field of White Ohios there was noticed a mber of hills that were in bloom fully 10 days ahead of the rest the field. These were carefully watched, separately selected, cared, planted and the result is our May King Potato.

The skin of the Mey King walley shall the title a tings of light rose, the potato lissif cooks up like a bug is now hall and is of a delight-flavor and very rich in edible qualities. It is a potato which we sure will please you. We are only sorry that our stock of same of the potato which we spend thousands of a large enough, it would be a potato well worth a respend thousands of claims to advertise and introduce it on each and ary farm in America.

Anniston, Ala., Oct. 20.

Anniston, Ala., Oct 20.

La Crosse, Wls.

Jentlemen: When you shipped, early last spring, my supply of seeds potatoes ordered from you, you stated to me that I should have you tated to the that I should have you tated to me that I should have you take you to the 28th of June, and when I planted your Salzer's May ag I hoped to have new potatoes on the table before the end of June, and the seed of June, and June June, and June, an

rice: Lb., 30c, postpaid. Price, by Express or Freight: ¼ bu., 90c; bu., \$3.25; 1 bbl., \$9.50; 3 bbls., \$28.25; 5 bbls., \$46.50.

### SCHROEDER'S PEDIGREE STRAIN RED RIVER **EARLY OHIO POTATO**

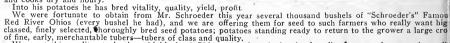
A pedigreed Early Ohio Potato of the highest type. Grown for us by Henry Schroeder, the Potato Expert of the Great Red River Valley, where the Potato is King of farm crops and Mr. Schroeder the "King of Growers," with a national reputation.

This strain is grown at a Premium, but it's worth it. It is the results of many years close, careful selection to improve the shape, develop the size, increase the yield, to revitalize the strain and eliminate the deep eyes.

It's many years of selection has eliminated all the undesirable features and made it a potato of most noticeable quality, productiveness and appearance.

Mr. Schroeder is a "wizard" in growing potato stocks. It is one of his life studies-roguing, selecting all the time

The sprouts are very strong; the vines grow erect—grow very compact in the hill. Has a very smooth skin. Flesh is pure white. Unusually mealy and cooks dry and floury.

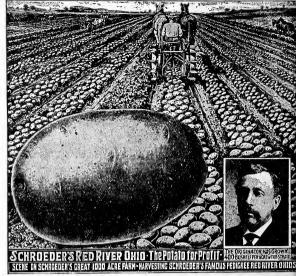


We want this quality stock, these highly bred Ohios, to go into the hands of quality farmers—farmers who reall love a good thing.

Mr. Schroeder has petted and selected and cared and worked over this strain for years and years, and we believ

there is nothing like them anywhere in the country.

PRICE: SCHROEDER'S PEDIGREE STRAIN RED RIVER OHIO.
Pound, 35c, postpaid. By express or freight: '4' bu., 90c; bu., \$3.00; 1 bbl., \$8.85; 3 bbls., \$26.00; 5 bbls., \$42.75.



### NEW BURBANK

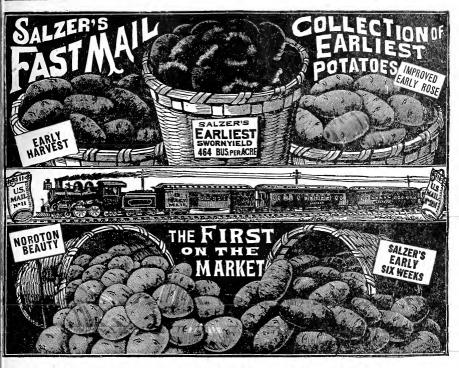
The Burbank is a creation of that California Wizard who has produced such wonderful results in the crossing of fruits, flowers and yegetables. But of all the things he has ever done, nothing has been of so great a benefit to the world as the Burbank Potato, and we have taken this Burbank and by years of selecting and care in growing—selecting a type as to heaviness in yield, uniformity in ripening and rich-potato of your dreams. Nothing on earth superior and when it comes to yields, it is a marvel. Burbanks always bring premium prices on account of it being better known throughout the country than any other white or late potato. It is a potato that never disappoints.

Price: Lb., 35c, postpaid. By express or freight: ½ bu., 85c; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5





5226—POTATO DIGGER—A great labsaver; works quickly, is never out of repaind pleases everybody. No trouble to defend the season of the season o



#### 1 SALZER'S EARLIEST POTATO

This is the earliest Red Potato in the world. Every Potato is beautiful as a picture. There is no variety that we know of that makes so handsome an appearance, that is so extremely early as Salzer's Earli-est. It is the Potato that gets there in earliness quicker than any other variety on 464 BU. PER ACRE

The Rural New Yorker, the greatest American authority on Potatoes, has this to American authority on Potatoes, has this to kinds of Early Potatoes on trial this season Salzer's Earliest proved to be the earliest. The yield was at the rate of 464 bushels to the acre, the Potato being round and a reddish color like the early Bermuda Potatoes. The 16th is white and the quality very good.

WE CHALLENGE THE WORLD

produce an earlier Potato than Salzer's arliest, and will gladly pay \$5.00 a pound hat would be at the rate of \$825.00 a bar-l) for an earlier, finer Potato than Sal-(that (that would be at the rate of \$825.00 a barrel) for an earlier, finer Potato than Salzer's Earliest.

We urge everybody desiring the earliest Red Potato on earth to try this sort.

SALZER'S EARLIEST

Price: Lb., 30c, postpaid. Price, by Express or Freight: ¼ bu., 95c; bu., \$2.95; 1 bbl., \$8.65; 3 bbls., \$25.50; 5 bbls., \$42.00.

#### 2 NOROTON BEAUTY

This new early potato was introduced two years ago and sold for very high prices. The introducers claim for it the following merits:

"It is fully as productive as any main erop of late sorts.
"It is landsomer in appearance and more uniform in slze and shape than any other

"Its table quality is superb and it keeps longer than any other sort, early or late.

"It's an offspring of the world famous peachblow, only it is far superior to its parent."

Iar superior to its parent."
"I love this potato. It is of
superlative quality, such fine
shape and size that it is always found in our kitchen
and I know if you will once
grow same you will never
let a season go by without
storing some of them in your
cellar." cellar

Price, Noroton Beauty: Lb., 30c, postpaid. Price, by Express or Freight: ¼ bu., 85c; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00.

#### 3 EARLY HARVEST

splendid Early White Potato. Has a noble record for yield. Delightful table quality and fine appearance. In great demand east, south and north. Price: Lb., 30c, postpaid. Price, by Express or Freight: 1/4 bu., 85e; bu.,

\$2.75; 1 bbl.,

\$8.00; 3 bbls,

\$23.75; 5

bbls., \$39.00.

#### 4 TWPROVED EARLY ROSE

The Early Rose was for forty years the great "Earllest" Potato. The Improved surpasses the old Rose in earliness, vield, beauty, charming qualities. splendid yields. Yes, it is immeasurably ahead of the old Early Rose. It's like it only in shape, but about 50 per cent better in quality. It's a great winner. It's bound to please you.

Price: Lb., 30c, postpaid. Price, by Express or Freight: 14 bu., 85c; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00.

5

Six Weeks Earliest Best Potato. Pages 162 and 163

Fast Mail Collection \$8.65

(3 Collections \$25.50)

# Fast Mail Collection

2 Pecks Salzer's Earliest 1 Peck Early Harvest 3 Pecks Noroton Beauty 4 Pecks Six Weeks

2 Pecks Improved Early Rose In all 12 Pecks separately packed for \$8.85; 3 collections. \$25.50.

The great advantage gained in buying this Potato Collection is you get a start with five great varicties. From these you select the best sort, or sorts, adapted to your soil and clime. They will pay you 500 per cent profit.



#### I HARVEST KING

Some years ago we offered this remarkable Potato for the first time, and ever since we have been short of same, as the demand always exceeds the supply. It has been grown at the rate of 1,000 bushels per acre. It is a magnificent sort, nice, large, sound, white tubers, very rich and delicate in flavor, splendid either for cooking, baking or slicing; indeed, it is one of the very best all around Potatoes known. We heartily recommend same.

Price: Lb., 40c; 3 lbs., \$1.00, postpaid. Price, by Freight: 1/4 bu., 95c; bu., \$2.85; 1 bbl., \$8.35; 3 bbls., \$24.75; 5 bbls., \$40.50.

#### 2 SALZER'S PRIZETAKER

If we had twenty pages of our Catalogue, we could use all for description and testimonials of Salzer's Prizctaker Potato. It is the only great reddish skinned Potato extant-it has a tremendous demand all over the United States; if same is planted once, it will never miss on the Farm-owing to its superb quality and normous yield. It has been grown at the rate of 200, 400, ves, 500 bushlej per acre. It is a magnificent sort, nice, large, sound updated by the per acre. It is a magnificent sort, nice, large, sound updated by the per acre. It is a magnificent sort, nice, large, sound updated by the per acre. It is a magnificent sort, nice, large, sound updated by the per acre. It is one of the very best all around Potatoes known. We heartly recommend same.

Price: Lb., 30c, postpaid. Price, by Express or Freight: ½ but, Set. but, S25.51; I bbls., 842.60.

SIR WALTER BALEIGH When I tell you that this potato was introduced by Mr. Carman, that it is a seedling of the old Rural New Yorker No. 2, that it resembles this variety in shape, but that it beats it almost two to one in yield and quality, you will think it is a great potato. For really, there has been no white potato introduced in many years that has gotten far ahead of the Rural New Yorker as a late sort.

This potato is surely in a class by itself and Mr. Carman believed when he produced this creation that it would outstrip and outgrow and outyield every other late variety, and he has gotten pretty close to it, for when it comes to yielding it will plow out on acre after acre on a 40 or 80-acre potato field at the rate of 250 to 350 bushels per acre, and that is yielding some.

Sir Walter Raleigh resembles the Rural in shape, but is a little more buff in color; the flesh is whiter, and it is from four to six days earlier than the Rural, and the tubers are more uniform with practically no small ones, every one being of marketable size. It is unquestionably the best of the Rural type, being not only the finest eating potato, but also the heaviest yielder of that class. Price: Lb., 30c, postpaid. Price, by Express or Freight: 32 but, 85c; but, \$2.5; 1 bbl., \$8.00; 3 bbls., \$23.5; 5 bbls., \$30.00.

4 EARLY OHIO

This is a famous Potato, and it is safe to say more are grown than of all other early sorts combined. Price, by Express or Freight: 34 bu., 85c; bu., 82.75; 1 bbl., 85.00; 3 bbls., \$23.75; 5 bbls., \$22.75; 5

This very highly prized variety is one of the most popular po-tatoes grown, especially in the East, owing to its superlative fla-vor, good yielding qualities and good keeping qualities. Price: Lb., 30c, postpaid. Price, by Express or Freight: 4/ bu., Sc; bu., 82.75; 1 bbl., 88.00; 3 bbls., 823.75; 5 bbls., 839.00.

### SALZER'S GOOD TIMES COLLECTION, \$8.45 FOR 1 BBL.

For \$8.45 you get a start with fue great varieties. From these you select the best sort, or sorts, adapted to your soil and clime. They will pay you 560 per cent profit.

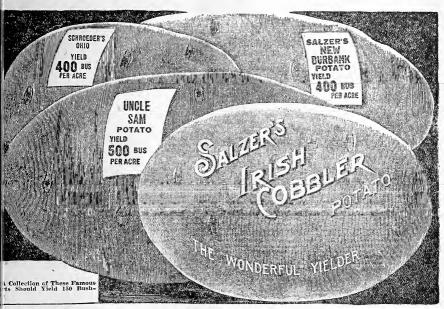
2 Pk. Harvest King 2 Pk. Sir Walter Raleigh In all, 12 pec k s, separately 3 Pk. Early Ohio 3 Pk. Salzer's Prizetakers packed, for only \$8.45; 3 collec-

2 Pk. Early Beauty of Hebron.

In all, 12 pecks, separately packed, for only \$8.45; 3 collections, \$24.50.

# BIG PROFIT COLLECTION

Collection of 3 Bushels \$8.15, 3 Collections \$23.75



#### NEW BURBANK

urbank is without a peer as ality late potato. It's the potato of your dreams. ning on earth superior and n it comes to yields it is a vel. Always in good deand is more largely than any other late po-It is of good size, of form and an excellent The flesh is white, ler. mealy and of fine flavor

ice: Lb., 35c; 3 lbs., 90c, aid. Price, by Freight: u., 85c; bu., \$2.75; 1 bbl., ; 3 bbls., \$23.75; 5 bbls.,

quality. A fine potato for ng. This variety is well

ted to heavy soils,

Schroe-

der's Famous Ohio Won the

Hearts of Thousands of Potato **Planters** Last

Year See Page 164

Considering yield, quality and appearance, is one of the best of all early varieties and surely enjoys a larger sale in the South and East than any other early sort.

There is really no potato that beats the Irish Cobbler, It is fine for the south, splendid for the middle section and a wonderful producer for the far north. It does well everywhere and it is a potato of unusual quality.

it is a potate of unusual quality. The Irish Cobbler is one of the most reliable, and fast becoming one of the most popular of white color, and of excellent quality, making it most desirable for the best trade. It is a vigorous grower, ripens uniformly, and a good vigorous grower, ripens uniformly, and a good carry potatoes now on the market. We cannot under cultivation each season a large acreage of this variety and can furnish our customers supply least, pure and handsome seed while the supply lasts.

Price: Lb., 30c, postpaid. Price, by Express or Freight; ¼ bu., 95c; bu., \$2.85; 1 bbl., \$8.35; 3 bbls., \$24.75; 5 bbls., \$40.50.

3 IRISH COBBLER 4 WHITE OHIO A potato par ex-

cellence - nothing finer or superior in quality, yield, sturdiness and earliness. It's a magnificent potato, almost pure white in color, very mealy. A 1 w a y s scarce and hard to get. Everything said about the Schroeder's Ohio is really beaten by the White Ohio, for it's par excellence!

Price: Lb., 30c, postpaid. Price, by Express or Freight: 54 b v., 95c; b u., \$3.25; 1 bbl., \$9.50; 3 bbls., \$28.25; 5 bbis., \$46.50.

UNCLE SAM

If there is a better late potato than Uncle Sam we don't know it! Please read it upon page 161. For vigor of For vigor of growth, for unusual health and health and uniformly big yields, the Uncle Sam stands well at the top!

Price: ¼ bu., 85c; bu., \$2.75; 1 bbl., \$8.00; 3 bbls., \$23.75; 5 bbls., \$39.00.

### **BIG PROFIT COLLECTION FOR \$8.15 A BARREL**

For \$8.15 you get the opportunity to try out 5 magnificent varieties and scleet for your future plantings that sort, or sorts, doing best on your soil.

This great collection, this marvet as to yield, quality, form, beauty and vigorous growth and health, we offer at \$8.15 per collection.

3 Pecks Burbank 2 Pecks Schroeder. S 3 Pecks Irish Cobbler See page 164. 1 Peck White Ohio 3 Pecks Uncle Sam

In all 12 pecks, separately packed, for \$8.15 per collection; 3 collections, \$23.75.

Space here will only permit our showing and describing a few Planet Jr. tools, but we will mail to all who ask for it, complet catalogue of Planet Jr. Implements, free of charge.

Prices on This Page F. O. B. La Crosse, Wis.

PLANET JR. NO. 4, COMBINED HILL AND DRILL SEEDER. SINGLE WHEEL HOE, CULTIVATOR AND PLOW



Price: Complete, \$12.75; as drill only, \$10.25.

Weight, 33 lbs. Price, \$8.50.

#### PLANET JR. NO. 12, DOUBLE WHEEL HOE, CULTIVATOR AND PLOW

Invaluable for use in all small crops. It can be used between the rows and astride until crops are 20 in. high. Changes and adjustments of the tools are made to the color of One pair of 6-inch hoes, No. 12, wo pairs of hollow steel cultivator teeth, Two One pair of plows, One pair of leaf lifters.

PLANET JR. NO. 11, DOUBLE WHEEL HOE, CULTIVATOR. PLOW AND RAKE

Same as No. 12, but with the following additional attachments: One pair 41/2-inch hoes; two 3-tooth rakes; two 5-tooth rakes, Weight, 37 lbs. Price, \$10.65.

PLANET JR. NO. 25, COMBINED HILL AND DRILL SEEDER DOUBLE WHEEL HOE, CULTIVATOR AND PLOW

No. 25.

No. 25.

No. 25.

No. 25.

No. 25.

No. 26.

No. 27.

No. 27.

No. 27.

No. 28.

No. 29.

No. 29.

No. 20.

No.

PLANET JR. NO. 17. SINGLE WHEEL HOE CULTIVATOR AND PLOW
For easy gardening, and at the same time clea and perfect gardening, no tool is the equal of the No. 17 Wheel Hoe. It is suited to all kind in the control of th Price. \$5.95.

PLANET JR. NO. 17½, SINGLE WHEEL HOE AND CULTIVATOR Same as No. 17, but with only a pair of 6-in, hoes and 3 cult vator teeth; the lifter is also included. Weight, 20 lbs. Pric \$5.25.

PLANET JR. NO. 13, DOUBLE WHEEL HOE

This tool is the No. 12, with the 6-inch hoes only, these bent the tools that are generally used. Any or all of the other too may be added at any time. Weight, 27 lbs. Price, \$5.75.

#### SALZER'S IDEAL HORSE CULTIVATORS

By means of a compound lever expander the Ideal Cultivators can be expanded instantly or reduced from 23 to 12 inches by single move, without loosening any bolts. By putting bolts in outside holes of expander they can be expanded to 27 inches, a widt greater than ordinary cultivators.



Extras Which Can Be Used for Nos. 1 and 4
Beet Weeder Attachment, per pair.
3 Extra Sweeps (2 10-inch and 1 12-inch)
1-Trothe Extension, per pair (weight, 12 lbs)
Spring Teeth with Block and Bolts, per set of 5
Spring Teeth with Block and Bolts, per set of 5
3-inch Cultivator Teeth with Bolts, each
Front Lever Wheel
Rear Wheel, Depth Regulator
Outside Handle Braces, per pair Extras Which Can Bc Used for Nos. 1 and 4

COMBINED HARROW AND CULTIVATOR No. 5114—With Compound Lever Expander, Outside Handle Braces and Front Wheel

Handle Braces and Front wneu
It is splendid for Corn, Tobacco, Cotton, Potatoes, etc. It thoroughly pulverizes. Teeth are of
steel, diamond shaped, can be quickly changed,
reversed, etc., making four changes—so you
really have four different kinds of Cultivators
in this one. By
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instantly be nar-rowed to 9 inches, and extended to 30 inches. Weight, 63 pounds. Price, only, \$4.00.



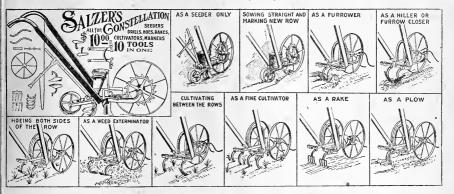
No. 4 Ideal Cultivator, the most complete cultivator. Same No. 1, but with the following extras: Best horse hoe attachmel lever front wheel, rear wheel depth regulator; outside hand braces

The lever wheel and rear wheel enable the operator to control, absolutely, the working depth of teeth. The lever wheel enables the operator change its depth in a moment, and while in mote and to turn easily at the end of the row. Price, \$46 THE FARMER'S FORGE

No. 5072-This is a popula durable, cheap, always read warranted safe, perfect farmer forge. The hearth is 27 in. hig 10 in. deep, side 23x25 in., and fireproof. The blower is 11 1/2 x6 i Everything about the forge A No. 1. The weight is 55 lbs.

Price, each, only \$6.25.

#### PRICES ON THIS PAGE ARE F. O. B. LA CROSSE, WIS., UNLESS OTHERWISE NOTED



Salzer's New Garden Constellation No. 2

Our new Constellation Garden Implement No. 2, which we offer this season for the first time, is a much improved pattern over our to. 1, which we have been selling for many years. Our new machine has a high arch permitting straddling of taller plants. It has digher wheels, making the running operation easier. It is an improvement over any seeder on the market today. The direct method if regulating the flow of seed makes it, a more accurate seeder. The cultivator tools and plows are made of the best saw steel.

The combination of a ONE WHEEL Cultivator, OR TWO WHEEL Seeder, The attachments consist of:

Marker. Rake.

Ten Implements in One.

1 Extra Wheel. 1 set Axles.

The attachments considered. I get Bakes. 1 pair Hoes. 1 Ext. Spring Tech. 1 set Plows. 1 Ext. Plows. 1 Ext. Plows. 1 Ext. Plows. 2 Ext. Plows.

## ZER'STELLATION: **GEEDERS** A COLUMN TO THE PARTY OF THE PA DRILLS, HOES, CULTIVATORS, RAKES ARKERS. ETC. ETC TEN TOOLS IN ONE \$899

McGee Cultivator

4367-11 has two wheels connected a 287-11 has 
ontrol.

Each machine has a pair of cultiators, a pair of hoes, and a wrench,
can be used from one to four inches
depth. Weight, 30 lbs. Price, \$4.00. ators, can be depth.



#### 14-New Universal Double-Wheel Hoe, Cultivator and Rake

A grand hand Cultivator and Kake

A grand hand Cultivator. One of the features is the adjusting arch, by which not only the depth of the work can be gauged, but the pitch also can be adjusted at any annile desired. Does the work as a Cultivator, as a Weeder, as a Plow, as a Cultivator, as a Weeder, as a Plow, as a Cultivator, as a Weeder, as a Plow, as a Cultivator, as a Weeder, as a Plow, as a Cultivator, as a Weeder, as a Plow, as a consideration of the Company of

#### Salzer's Great Constellation No. 1

THIS CONSTELLATION is a combination of the New Universal Garden Drill, Wheel Hoe, Cultivator, Rake and Plow, for use either as a ONE WHEEL { Cultivator, Plow, Marker. } OR TWO WHEEL { Seeder, Hoe, Rake. }

The attachments consist of:

1 Cultivator Frame.
1 pair Hoes.
1 pair Plows.
1 pair Rakes.

1 pair Narrow Cultivator Teeth. 1 pair Wide Cultivator Teeth. 1 Center Cultivator Tooth.

1 pair Markers. 4970—PRICE OF CONSTELLATION NO. 1-WITH FULL DIRECTIONS FOR USE, ONLY \$8.00; (with Plow, \$8.75). Weight, 74 lbs

### 22-New Universal Combination Hill and Drill Seeder,

Cultivator, Plow, Rake and Marker

A Combination New Universal Hill and Drill Seeder, with the unexcelled High Arch Expansion Wheel Hoe. Has wheels 15½ inches in diameter, High Steel Arch and of height to allow cultivation of plants 20 inches in height. Any width of cultivation from the narrowest to 20 inches in width may be obtained. Attachments furnished

are:
1 pair Hoes,
1 pair Plows,
1 pair Plows,
1 pair Rakes,
1 pair Rakes,
1 Extra Wheel,
1 pair Vine Guards,
5 Cultivator Teeth.
Weight, 100 lbs. Price, \$9.00.



11-New Universal Single-Wheel Hoe, Cultivator, Plow and Rake has the following attachments: 1 pair Hoes, 5 Cultivator Teeth, 1 pair Plows, 1 pair Rakes and 1 Vine or Leaf Guard. Weight, 31 lbs. Price, only \$4.50. VIII

We mail illustration of undernoted upon request. 15-NEW UNIVERSAL DOUBLE WHEEL HOE

Same as No. 14, but with Hoe Blades only. Weight, 30 lbs.

16 NEW UNIVERSAL HILL AND DRILL SEEDER Price, \$7.00.

17-NEW UNIVERSAL GARDEN DRILL-Price \$6.25.

18-NEW UNIVERSAL GEM GARDEN DRILL-Price \$5.00. 10-NEW UNIVERSAL GARDEN HAND PLOW-Price \$1.65.

116-NEW UNIVERSAL STEEL FRAME GARDEN PLOW-Price, \$2.50

\$2 Send for circular, 32

### FARM AND GARDEN IMPLEMENTS

A postcard will bring Salzer's large Implement Catalog. PRICES ARE F. O. B. LA CROSSE, WIS., UNLESS OTHERWISE NOTED. LA CROSSE HAND SEEDER



5252—This Seeder will pay for itself in sowing 5 acres twice over. It was brought forward to meet the demand for a cheap, perfect Hand Seeder. Its great three times in going over once, leaving no possible chance of skipping. From 40 to 60 acres can be sown in a day, according to the kind of seed used. It sows Grasses, Clovers, Grain and Fertilizers, throwing clover 18, timothy 15, milled cliffering and company each machine. directions accompany each machine. Weight, packed, 9 lbs. Price, \$1.10 by express or freight.

#### WISCONSIN SEEDER

5258—Very similar to the well-known Cahoon Seeder, but better and cheaper. It does all the work the Cahoon does, and does it fully as quickly and as accurately. It a good machine all around, no other a good machine all around, no other machine like this is nearly as weil made. Every shaft-bearing is drilled through the solid malleable ir on frame. The gate slides readily up and down, not with a pull and jerk, and is easily adjustable to regulate the flow of seed. Price, \$2.50; weight, ready for shipment, 9 bis.



#### IMPROVED CYCLONE SEEDER

5251-The Cyclone Seeder sows all kinds of b2b1—ine Cycione Seeder sows all kinds of grain, grass and clover seed perfectly; also fer-tilizers, ashes, etc. The machine is supplied with a distributing wheel which scatters-the seed evenly, and an automatic feed adjustment so that the seed can be let out or shut off inso that the seed can be let out or shut off in-stantly. The flow of the seed is uniform and the distribution even. The frame is made from well seasoned yellow poplar and tough syca-more. Has a heavy duck hopper, holding ½ bushel; sows 5 acres per hour. Directions with each machine. Will meet the most exacting demand. Weight, 7 pounds. Price, \$1.50.



#### CAHOON HAND SEEDER

5250—Sows all kinds of Grain and Grass Seeds, and at a common walking gait, sows from 4 to 8 acres per hour, throwing Wheat, Rye and Barley 30 feet; Hemp, 28 feet; Oats, 23 feet, and Timothy, 18 feet. The bag and hopper will hold about 22 quarts. Weight, packed, 14 lbs. Price of Cahoon Seeder, \$3.50.

## THOMPSON'S WHEELBARROW SEEDER

5257—This is a perfect Seeder; sows 40 acres per day. A great seeder for sowing all Clover, Millet, Timothy, Flax and all other Grass Seeds. Weight, 45 lbs. Price, 14-foot Hopper, \$9.75.

Cahoon's Broadcast Seeder

#### THE MICHIGAN WHEELBARROW SEEDER

Will sow Clover, Flax, Timothy and other Grass Seed. Warranted. This machine is designed to sow all small seeds separately or mixed at any quantity per acre. It is light and very easy to operate, only requiring the mere wheeling along after being adjusted to the required amount of seed per acre. The feed is governed by the wheel and you may walk fast or slow; it regulates itselt and all the ground the seeder passes over is evenly sprinkled with seed.

5255—14-ft. Hopper; Wt., 43 lbs. Price \$7.00.5256—16-ft. Hopper; Wt., 45 lbs. Price \$7.50.



#### THE ACME POTATO PLANTER

5228—This is a wonderful invention. Anybody having from 1 to 30 acres of potatoes to plant will find the Acme will do the work better, cheaper and quicker than any other machine

Any man can plant two acres with perfect ease

in a day.

The erect position, the carrying of the seed on the shoulder, its case of operation, relieves the most as easy as walking!" is the remark of many who have used it. The weight of the planter is only 2½ pounds. Weight, 4 lbs., packed. Price, 15c.

#### THE PEERLESS POTATO PLANTER

5227-It is a tubular planter, and works on the same principle as the Acme Planter. Some people prefer same on account of not having to drop the Potato so far as in the other Planters. It is a good tool, it is simple, it is strong, it is durable, and is easy to operate. Anybody buying same will be delighted therewith. Weight, 5 lbs. Price, \$1,10; three for \$3.00.



One of the best, most handy and quickest hand corn planters on earth.

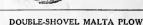
Place corn hopper on side of handle and plant to any depth, and as rapid as you desire. Weight, 4 lbs

4928-Price, each, 75c. 4929-With Pumpkin Seed Attachment, 90c. 4930—With Fertilizer Attachment, \$1.50, 4931—With Fertilizer and Pumpkin Seed Attachment, \$1.75.

5214-An admirable Plow for hilling and digging potatoes, etc. It is a Single Shovel Plow, with adjustable Steel Wings. Weight, 33 lbs. Price, \$2.75.

#### TRIUMPH CORN PLANTER

4913-Similar to and equally as good as the Acme, except that it has no fertilizer attachment. Weight, 5 lbs. Price, 75c. 4912-With Pumpkin Seed Attachment, 90c.



WOOD BEAM WING-SHOVEL PLOW

5215-Extra heavy steel beam shovels. Shovels 6x11 in.; plow has adjustable clevises. Best double-shovel plow to be found for the money. Weight, 46 lbs. Price, each, 82.75



#### EUREKA GARDEN-SEED DRILL

5038-It will sow and cov'er Beets, Cabbage, Carrots, Celery, Let-Onions, Radishes, Spinach, Turnips, and such seeds with the greatest regularity, better and faster than hand work. It's not a toy, but a strong, practical machine. Weight, 31/2 lbs. By Express, 90c.



#### WOOD BEAM ONE-HORSE PONY STEEL PLOW

5212—With steel standard and cap, sloping landslide and adjustable slip heel, wood beam, 7-in. cut. works everywhere as a general purpose plow. Weight, 38 lbs. Price, 53.25.

5213-Same as above, cut 8 inches. Weight, 42 lbs. Price, \$3.75.

### MISCELLANEOUS SUPPLIES

ALL PRICES ON THIS PAGE ARE F. O. B., LA CROSSE, WIS. CLIPPER CLEANER
A perfect Clover, Timmthy,
A perfect Clover, Timmthy,
A perfect Clover, Timmthy,
Barley and Seed Cleaner,
Barley and Seed Cleaner,
We are using a great many
of them in our warehouse,
A complete set of twelve
screens with cach mill. A
perfect own grader,



FARMERS' FAVORITE FANNING MILL FARMERS FAVORITE FANNING MILL
This great frain-cleaning mill has proven
This great frain-cleaning mill has proven
we have two sizes, No. 1 with sieves 24 inches wide, and No. 2 with sieves 30 inches wide.
The No. 1 has a cleaning capacity of from
the No. 1 has a cleaning capacity of from
the No. 1 has a cleaning capacity of from
the No. 1 has a cleaning capacity of from
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the No. 1 has a cleaning and the No. 2 of 100
to 1 rye sieve, 1 flax sieve and clover and tim

MONARCH ROOT CUTTER

(No. 1) Weight 130 lbs., \$15.50. (No. 2) Weight 150 lbs., \$19.50. Elevator and Bagger, each, \$9.75 extra. Seed Corn Grader Attachment, each, \$4.50.

## ENGLAND ROOT CUTTER

great hundreds hundreds of these are sold an n u a l 1 y. They do their work well and to new week's feeding. They feeding. They are splendid in every re-A boy can cut 60 \$7.75; weight, about

This Cutter is made with a heavy cast iron disc or wheel, with three sets of movable or adjustable or adjustable knives made of the best steel, and is self-feeding. It cuts all kinds of roots and vegeta-bles for stock feeding. Price, \$10.50.



### THE KOKOSING CUTTER

siage or for cutting corn stalks or straw for cutting corn stalks or straw for cutting corn stalks or straw for cuts one-half inch to an inch end cuts one-half inch to an inch end cut or stalk 


½ to 1 bu . . . . . \$1.85 to 2 bu . . . . 3.50

 $\frac{3.50}{5.25}$ 

## MODEL HAND GRIST MILLS

eit.

We handle three sizes of these Mills. They are made of strong and durable metal and will have been also as the man flour and mel for tholl make fine graham flour and mel for tholl make spire and mel for small chicks, grind hominy, make spill reps. cracked wheat, grind rock sait, on the spire of the spir No. 5092 5093 Weight 20 lbs. 35 lbs. Capacity per Hr.

butter made.

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220		3.4%	翻肝	48	84	— s	gal	l
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AND WINE	114633		4000		LE	GHT	NID	i

urn Price 5.00 5.50

60 lbs petitive trial

G CHURN Lightning Churn 4892—1½ gals....\$2.40
4893—2½ gals.....2.75
Lightning Churn 4895—4½ gals.....3.50 3.50 Blanchard Churn

29 gais... 3.59 Blanchard Churn

4900—Buckets are of cedar, brass hooped, no metal comes in contact with cream; the gearing is on top of bucket. Easily cleaned; milk can be drawn off. 4-gal. capacity, \$4.00; 5-gal. capacity, \$4.50.

5283—An extra strong and well-made
5283—An extra strong and well-made
The fly wheel, as well as all other parts,
1/s of best hardwood.
Three spools go with each wheel,
Spindies and cranks are of the best
robbes to diameter. wheel.

menes in diameter.

The whole spinning wheel measures 18
The whole spinning wheel measures
The whole spin inches and in height
up to top of spool holders 32 inches;
weight, 15 pounds. It is just the machine
for spinning flax and wool and is perfect
in every respect. Price, \$8.50.
5289—Wool cards, each, 45c; per pair,
75c, postpaid; extra spools, 15c each, postpaid.



Beech Mandle Sticking Noile > FARMER'S BUTCHER 5142-Beech Mandie Butcher Knife

個門即 Beech Handle Skinning Knife Knife

#### KNIVES 8-inch Butcher Knife,

5142—8-inch Butcher Knife, 6-inch Sticking and 6-inch Skinning Knife, three Knives needed on every farm in Amer-ica. Three ideal sizes for the kitchen. Just the proper thing Ritchen. Just the proper thing for slaughtering time. Butcher Knives that will prove indispensable in every home. Quality A No. 1. Price, 90c for the three knives.

5056 — A many

iels

#### FAMILY HAND GRIST MILL

5 0 5 7 -his Cutter

This

FAMILY HAND GRIST MILLI

5090—Every country home should be supplied with one of these little grist mills. They are a perfect machine, can be adjusted so as to grind to any degree of fineness and will grind corn, wheat, rey, peas, sait or anything else which it is desirable to grind so that anyone may have fresh corners to the present of the present

#### 20th CENTURY AUTOMATIC CREAM SEPARATOR

TURY AUTOMATIC CREAM SEPARATOR
Over 100,000 sold of these remarkable Cream
Separators in the paet few years. Just the thing
been looking for. It is a Separator that we do not
see how they can get along without; indeed, when
once used they would not part with it for fifty
milk in from 30 minutes to one hour, and leaves
much less than 1 per cent butter fat on the milk,
which is really as good 43 the very best separators costing fifty times as much can do.

PRICE: to 2 cows ...\$3.75 to 3 cows ... 4.35 to 4 cows ... 4.75 to 7 cows ... 6.50 to 10 cows ... 8.50 Copper 4934— 7-gal., for 1 to 2 cows. 4935—11-gal., for 2 to 3 cows. 4936—18-gal., for 3 to 4 cows. 4937—26-gal., for 4 to 7 cows. 4938—35-gal., for 7 to 10 cows. 4939—47-gal., for 10 to 15 cows. Write for prices.

#### 30TH CENTURY DEEP-SETTING CREAM SEPARATOR

sorth CENTURY DEEP-SETTING CREAM; up people prefer a process for separating in from the milk so they can have undirected the process for separating in from the milk so they can have undirected demand in every respect. The milk is all so vessel, no skimming in pans or crocks ash, and is easily kept clean. Sweet milk be the separation of the second process of the process of the second process of the process of the second process of the se



#### MODEL TOOL SET

36-This set of tools and tool r is something of great value, handy and complete, always , no time lost or wasted lookor screw-driver, tack puller, t, saw, chisel, awls, etc. are warranted the highest

cast steel. Price, 60c, post-





	Each
(see cut A計)	90.55
5324—Olmstead mole trap	1.25
5325-Out o' Sight mouse trap	
5326-Out o' Sight rat trap	.15
5327—Eli mouse trap 5328—Eli rat trap	.10



Gopher

PRICES ON THIS PAGE F. O. B. LA CROSSE, WIS.

Salzer's "Common Sense" Hand Power Hay Baling Press BIG PROFITS IN BALING YOUR OWN HAY

AND SHIPPING IT TO CITIES

This machine is as practical in its workings as any power baler ever made. It will bale any kind of hay, straw, flax, or anything that can be held by baling. Two boys can bale three tons of hay per day easily, and even a greater amount can be baled if the hay to quire a glant to work it. Any 125 pound boy can run it successfully. It is well made in every detail, and with reasonably good care will last a lifetime. It can be used anywhere very casily, as it does not have to be fast-anywhere very casily, as it does not have to be fast-

any where ery classly, as it does not nave to be tast-ly to the most complete and practicable balling ma-chine ever invented. It does not cost over one-fifth the price of a power balling machine. Standard size of bales 14x18 inches square. Bales can be made any length up to 48 inches. The machine is made of

any length up to 48 inches. The machine is made of hardwood entirely, and nothing but the choicest bone dry stock is used. The frame is put together with bolts and screws, with the lining very carefully fastened to same. The whole construction is warranted for one year against breakage, but broken parts must be returned free of expense as evidence of breakage. Weight of press for the press of 
about 400 lbs.

It requires 5 lbs. of No. 16 wire to bale 1 ton.

Price, per bundle (No. 5117) of 250 nine-foot wires,

Size: Your hand hay press is all O. K. Two men can bale from 100 to 120 bales per day, each weighing over sixty pounds. It is worth of all the praise that can be said of ith my hand hay press. Myself and boy baled 65 bales by daylight, weighing the hand hay press. Myself and boy baled 65 bales by daylight, weighing to 100. STERNEY, Aldbridge, Mont.

Sirs: We like your press. You don't claim enough for it. It bales anything in fine, smooth shape, and if a man and a boy work steadily aid tend to their business they can easily bele three tons a day. We like it.

WE GLADLY SEND a long list of customers who use this splendid hand baler. Write for it.

51 16—Complete Hand Hay Baler, a remarkable machine and a great money maker. Price, only

\$250.

FUNCH COMME MEELPLOES



This is the greatest collection of tools ever offered; If purchased singly would cost \$5.00. We have see manufactured for us in lots of 20,000. Hence we can offer such superior outfits at so lov price. From over the whole world orders come from citizens of all occupations for this grea these nrice. time and money saving outfit.

Iron Last for Men's Work.
Iron Last for Boys' Work.
Iron Last for Women's Work.
Iron Last for Children's Work.
Iron Stand for Lasts.
Shoe Hammer.

Bar Solder

Bar Solder.
Shoe Knife.
Bar Resin.
Peg Awl Handle.
Peg Awl.
Wrench for Peg Awl Handle.
Sewing Awl Handle.

1 Sewing Awl.
1 Stabbing Awl Handle,
1 Stabbing Awl.
1 Bottle Leather Cement.
1 Bottle Leather Cement.
1 Bottle Leather Cement.
1 Bunch Bristles.
1 Ball Shoe Thread.
1 Ball Shoe Wax.
1 Package Clinch Nails, ½ in.
1 Package Clinch Nails, ¼ in.
1 Package Clinch Nails, ¾ in.
2 Package Clinch Nails, ¾ in.
2 Package Clinch Nails, ¾ in.
3 Package Clinch Nails, ¾ in.
4 Package Clinch Pates, Assorted
4 Pates Received Plates, Assorted

Sizes.

Package Heel Nails. Harness Needles. Harness and Saw Clamp. Box Slotted Rivets, Assorted Box Sl Slzes.

Sizes.

Rivet Set for same.

Harness and Belt Punch.

Soldering Iron ready for use.

Handle for same.

Bar Tin.

Copy Directions Half - Soling etc.
1 Copy Directions for Soldering

5126-Complete Outfit of Tools for Boot, Shoe, Rubber, Harness and Tinware Repairing, \$1.50.

SOLDERING KIT

Soldering Iron. Handle for Soldering Iron. Bar Solder. Bottle Soldering Fluid. Box Resin. Copy Directions for Sol-1

17(O)MI2

REPAIRING OUTFIT Nº 1
SHOT HAMMESS AND THINKS

1 Copy Directions for Sol-dering. (Cannot be sent by mail.) 5282—Price, 30 each set; 50c by freight or ex-press, prepaid.



PLYMOUTH ROCK HARNESS MENDER



5195 — A splendid set largely used for harness mending, etc., contains: 1 Plymouth Rock Riv-

eter, Spring Belt Punch. Box Tubular Rivets. Sewing Awl Haft. Sewing Awl.

Stabbing Awl Haft. Stabbing Awl. Harness Needles. Ball Wax.
Ball Shoe Thread.
Shoe Knife.
Price: Each, \$1.00.

Each set in neat wood box with hinged cover.

#### GEARHART FAMILY KNITTER

5136—Over 100,000 in general use. Will knit 18,000 stitches per minute; any person can knit a stocking, heel and toe in fifteen minutes; also such articles as Tidles, Hoods, Stockings, Mitts, Afghans, etc. The machine is simply eventucled, with no parts to sumply eventucled, with no parts to structions with each machine.

Price of machine with one cylinder, including needles, \$12.00; extra cylinders, including needles, \$12.00; extra cylinders, including needles, \$2.50; kibing attachment (for 72 and 60-inch cylinders only), \$8.00; extra needles, per set, \$1.20, Send for circular, \$72.54 cylinders for medium and light work. 72-60 cylin ordinary knitting, 60-52 cylinders, medium and heavy work. cylinder for fine.

### SALZER'S LA CROSSE BOLSTER SPRINGS

WARRANTED 5 YEARS

It is just the thing to haul milk to the dairy, strawberries, fruits and vegetables it the market. It is secondy to use them of size larger than capacity required.

\$12e larger than capacity required.

\$12e larger than grape width between the stakes of wagon.

\$1500 lbs. \$3.7

\$4869—Capacity 2,500 lbs. \$5.8

\$4870—Capacity 2,500 lbs. \$6.8

\$4874—Capacity 3,000 lbs. \$6.8

\$4874—Capacity 5,000 lbs. \$6.8

\$27803, \$488 and \$170 are the sizer wost user \$27803, \$488 and \$170 are the sizer wost user \$1800 lbs.





### FARM AND GARDEN SUPPLIES

### PRICES ON THIS PAGE F. O. B. LA CROSSE, WIS., UNLESS OTHERWISE NOTED.



A boy or man, with one hour's praccan shell in 3½ minutes. It is a magnifi-cent machine a bushel of corn cent machine throughout, we have never known one to get out of order. We know der. We know of no sheller at twice the price that we would rather have than the La

4941-Each, 850 4942 - But-

g and Tipping Attachment, 20c extra. 1943—Pop Corn Attachment, 15c extra. GEM CORN SHELLER

944—Somewhat similar to the La Crosse, without attachments. Each, 60c.

# CORN HOOKS

14910—Acme, Serrated. Serrated tge, ribbed, tempered steel, adjust-ile blade, forged steel shank, plain ne plade, forged steel shank, plain rrule, bent handle. 45c each. 4911—Acme, Smooth. Same as love, except blade with smooth edge. c each.



GARDEN TOOLS GARDEN TOOLS
5086—Ladies' Favorite, 4 pleces. All blades are made of cast steel, the shanks of malleable ir on and the handles hardwood. 50c per set; hardwood. 5

UZER'S 4 PIECE FLORAL SET 15083—These tools are strongly added. This set of the strong ron D han-

Salzer's 4 icce Floral Set, \$1.45.

SALZER'S THREE PIECE FLORAL SET 5084—Same as Four Piece Set, except no ade. Price for the 3 piece set, \$1.00.

STEEL GARDEN TROWEL

5 3 3 8 — Made of fine cold rolled steel. Bright steel. Bright
blade with
nalleable iron shank firmly riveted. Blade will
ot pull off the shank. 6-in, blade. Each, 15c,

.ANG'S HAND WEEDER / TOOL ON EARTH. '5359—It fits the hand so comfortably that the fingers are entirely free for use wherever necessary. Not price, 20c; postpaid, 25c.



5358-Beyond doubt one of the most useful tools for the garden. Particularly useful for scuffling weeds. Price, 15c, postpaid.



-Braced shanks, 21/2 x8 inch blades, 6 - foot handles. Price, 70c.

MEADOW HOE 5118 — This hoe has a very wide, light, shal-low blade, and gardeners can do

gardeners can do more with this hoe towards keeping the moisture in the soil and cutting off weeds than with any other hoe made.

3-inch blades, 3% inch deep, 41/3 foot handle. Price, 75c.

#### STEEL WEEDING HOE AMERICAN

This tool is a wonder. It serves as a weeder, small ake, etc.

5120—Four prong forged steep heads, ash handle, 41/3 feet long. rake

heads, ash handle, 4 1/3 feet long. Price, 55c. 5 12 1—Six prong forged steel heads, ash handle, 4 1/3 feet long. Price, 70c.

SPADING FORK

5284—Four light, angular tines, strap ferrule, iron D handle. Price, 95c. 5285—Four heavy, angu-lar tines, strap ferrule, iron D handle. Price, \$1.00.

### VEGETABLE SCOOP

5350—Broad oval tines, strap ferrule, flattened points, 12 inches wide, eight 15-inch tines, forged iron D handle. Price,

\$1.25.

5351—Same as above, except is 14 inches wide, and has ten 15½-inch tines. Price, \$1.50.

TURF EDGER
5342—Socket turf edger, forged
steel, 30-inch ash handle with iron D.
Price, 70c.



5138-Asparagus. 23/

HIGH GRADE PRUNING SHEARS



For vineyard and other pruning. 5269-71/2 in., \$1.00.

THE AMERICAN PRUNING SHEARS 5268-Spiendid pruning shears Indeed, landscape gardeners prefer these to most high-grade pruning shears. The price is so loand it is such a handy tool to use for pruning. Price, each, 50c; 3 for \$4.25.



One of the best tools out. 5271 cuts % in. dry oak; weight, 71/2 oz., each, 75c.



For cutting Hay, Straw, Corn Stalks, Ensilage, Peat, etc., and for ditching. 37 inches long, 3 inches wide in widest part and weighs but 3 lbs. Price, \$1.50.

### WAREHOUSE TRUCK 5340—Every farmer will want one as the price is so very low. Price, each, \$2.25.

THE HANDY HAMMER

5100—Wrench, nail and starle puller and wire splicer, 10 inches long, weight 1¼ lbs., made of the best malleable from the most convenient tool ever invented. Price, 40c.

#### RIVET PUNCE

5245—Time saver for farmers and livery-men in mending har-ness. * Weight, 4 lbs. Price of Punch, with 50 asstd. rivets, 40c. Rivets—Tubular, 3/16 to 8/16 inch, 50 Rivets assorted sizes in box, 5c per box. Weight, 2 oz.

FAMILY GRINDSTONES, BALL BEARING



5048 - Stone 5048 — Stone turned and rub-bed smooth, di-ameter 8 inches. Mounted in an extra heavy cast iron trough, on a pressed steel base pressed steel base and fitted with patent hub, a steel shaft and steel ball bear-ings. Weight, 10 lbs. Price, \$1,25. lbs.



Six slices are cut with every stroke of the hand. Price, \$1.00, postpaid; 3 by express for \$2.00.

#### KRAUT CUTTERS

KRAUT CUTTERS
The Old Reliable. Made very solid, of selected hardwood maple, thoroughly seasoned, with satin finish. Made with a sliding box with safety to the state of the selection of the sel

### SPRAYERS AND DUSTERS

ALL PRICES ON THIS PAGE ARE F. O. B. LA CROSSE, SIMPLEX SPRAYER



strong. Eight to twelve strokes of the plunger will compress the air in the Sprayer and it works automatically, and will give higher and more forceful pressure than any other similar machine. This machine requires no agitator. The other similar machine. This machine requires no agitator. The Spray nozzle or auto-pop automatically controls the spray. It operates the lever and opens and closes the valve.

Wa 'e will guarantee the Auto ay to be perfect mechanically, to give satisfaction in every and

Auto Spray—Diameter, 7 inches; height, 2 ft.; capacity, 4 gals.; weight, empty, 9 los.; loaded, 39 los. Shipping weight, 15 lbs. No. 530!—Brass tank with Autopon nozale, 88.26.
No. 5302—Galvanized tank with No. 5302—Galvanized tank with Auto-pop nozzle, \$5.25.

Extra Attachments
No. 5303—Extension pipes, brass, 2 ft. length. As many as
tree can be used for reaching trees. Price, for 2 ft. length, 45e

each.

No. 5304—Brass Strainer, necessary in the proper preparation
of solutions. Price, 90c.

No. 5305—Two-row attachment with 2 nozzles 9½ in apart,
arranged to cover two rows at one operation. Price, \$1.35.



Tive EC Booker

Auto Spray

GLASS SPRAYER
No. 5314—Identical with
Kill-Quick Sprayer, only with
plass reservoir. Immensely efglass reservoir. Immensely freight or ex-press. Weight, press.





No. 5307—Spraying under the leaves kills the insects, removes the dust and keeps them healthy; doesn't let them get buggy. Weight, ½ lb. Price, 56c.

Make Tobacco so a p suds and spray. Your plants will surprise you. Makes house plants bloom. Let your wife see this. Price of Tobacco Soap, 3 oz., 10c: 8 oz., 20c.



No. 5236—Handles all insectives.

No. 5236—Handles all insect Paris Green, Hellebore, Pyesh in the dry states wery effective in the destruction of potato buss, files, insects, cabbage worms; uses but amount of poison. An elbow is furnished to tilt the furgetting under leaves. 90 eeach; 3 for \$2.50. to tilt the funnel for

#### LIGHTNING SPRAYER

No. 5308—Holds 2 qts. Splendid or house plants, garden use, for ashing windows, sprinkling clothes, for hous killing insects, etc. It throws a spray 5 to 25 ft. high, which is accomplished by squeezing the rubber bulb as shown in cut. Weight, 21 oz.



One of the simplest and most practical One of the simplest and most practical sprayers made. Made with brass or gal-vanized iron tank. The brass tank is recommended because it will not rust or corrode. The capacity of the tank is 3½ gallons. The art is forced in the bottom of the sprayer are liquid fully agitated. The pump is always made of brass and is equipped with a shut-off nozzle. This sprayer may be operated as the spraying is being done. A double nozzle may be added so that two rows may be sprayed at one time. Extra caps are made with larger openings for spraying heavy solutions, such as Bordoaux Mixture; white Wash, etc.

No. 5310—Simplex Sprayer, all brass, \$6.00. No. 5311—Simplex Sprayer, galvanized tank, \$4.50. No. 5312—Simplex Double Nozzle, \$1.50. No. 5313—Simplex, Large Cap! Each, 50c.

Capacity, size and style about the same as the Simplex Sprayes sted above.

No. 5219—Galvanized, \$4.00.

No. 5250—Brass, \$5.00.

THE HILL POTATO SPRINKLER

THE HILL POTATO SPRINKLER

No. 5229—A sprayer for which thousands of farm
ers have long looked; one that is simple, effective
never out of order; easy to handle, and does its worl
exceptionally well. One man can sprinkle 10 acres in
one day, and stumps in the field on hot bother, as h
marches along, sprinkling two rows at a time, as
shown in the illustration. The reservoir can easily
shown in the illustration. The reservoir can easily
the used at once, as desired. They are made of
the used at once, as desired. They are made of
the used at once, as desired.
They are made of
the libs; capacity, 5 gals. Price, \$3.00.



IDEAL SPRAYER

No. 5315—Constructed entirely of brass. Her detachable rubber hose, a malleable iron stirrup and two interchangeable brass nozzles, giving a fine spray for the lawn, vegetables, etc., and coarse spray of 30 ft. high for washing windows, buggies. Length of pump, 36 in.; hose, 36 in. diameter of tubing, 1½ in. Price, \$3.25.

125 II. Frice, \$3.25.

NUMITEWASH SPRAYER
No. 5318—Constructed of heavy
galvanized from, nicely painted. Has
brass tops and bottoms, three feet
hose, one foot brass extension rod and
brass nozzle, giving two different
sizes of spray; also has a steel foot
rest. Used for spraying trees, vegetables, washing wagons, windows, with
washing, erc.
the file. S1.75.

THE PORTABLE FORCE PUMP No. 5238—Capable of throwing 8 gals. per min-ute and forcing a stream 50 ft. high. Price, only





No. 4880-To ap ply Bug Death is dry form. Weight Each, b express, 35c.



100

No. 5317—Sells at sight among the farmers and gardeners and everywhere gives tremendous satisfaction. You can cove an acre of potatoes in two hours with six pints of water, while I the old way it would take you almost a day and a couple of bar rels of water. Holds 1 q. Only 40c; painted, 50c; weight, 1½ lbs.



### RAT CORN—Kill Your Rats, Mice and Gophers

Kills rats, mice, gophers and ground squirrels. It mummifies them. No matter wher they die they simply dry up and will positively not smell. Rat Corn is not dangerous to handle and is harmless to human beings and a

domestic animals. Can leave it around anywhere without fear. One pair of rats will produce 900,000,000 rats in five years if all survive. Kill then

Rat Corn will do it. It also kills mice, ground squirrels and gophers. Complete booklet in each can "How to Destroy Rats."

Price: 4 oz., 25c; 8 oz., 50c; 16 oz., \$1.00, postpaid; 6-lb. pail, \$6.00.

#### SALZERS' 20th CENTURY FERTILIZERS



### GROUND ROCK PHOSPHATE

#### CAN YOU AFFORD TO GO WITHOUT IT?

5566-All agricultural experts agree that phosphorous is an element most universally found lacking in the average soil of this country and the cheapest way to supply this element and thereby build up the soil and maintain its fertility is by using ground rock phosphate.

Our phosphate rock is reduced to a fine flour and experiments have shown Our phosphate rock is reduced to a hier lour and experiments have shown that about one-fourth of this finely ground phosphate rock will readily dissolve and can be taken up immediately by the roots. The remaining three-quarters will become available as rapidly as the growing crops demand. It is well to mix stable manure with this ground rock phosphate at the rate of about 50 to 10bs. of phosphate to one ton of manure. Too much of this ground rock phosphate cannot be applied, as it will all remain in the soil and will become available gradually and there is no danger of it being dissolved and carried off in the drainage. Dr. Hopkins of the Illinois Agri. Exp. Station advocates to use up to five tons per acre.

At the experiment station at Urbana, Ill., the wheat yield per acre on manured fand was 11½ bu., with limestone and phosphate added the yield was 35½ ber per acre, this test was made on the same field. (See Urbana bulletin No. 168.) Our Rock Phosphate is guaranteed to contain 13 per cent phosphorus, which is equivalent to 29.75 per cent of phosphorus acid. We also guarantee 95 per cent to pass through a screen having 10,000 meshes to the square inch, which is commonly called 100-mesh screen.

Price of Rock Phosphate: ½-Ton \$7.00; Ton (in 200 lb. bags), \$12.75. Carload (34 tons), in 200 lb. bags, \$12.25 per ton.

-EXCELSIOR PLANT FOOD. dorless, concentrated, soluble fertilizer for house plants. A package is sufficient for 30 plants for 3 months. Price: Pkg., 20c; weight, 5 oz.

5526—GRAIN GROWER. For general farm use, but especially adapted for the growing of all cereals. Use at the rate of 250 to 500 lbs., per acre. Analysis 2-3-1. Price: 25 bs., 75c; 500 lbs., \$1.25; 125 lbs., \$2.20; 250 lbs., \$4.25; 500 lbs., \$7.76; 1,000 lbs., \$1.20; 250 lbs., \$1.

5586-SHEEP MANURE. lizer is dry, pulverized and screened and all undigested weed sceds have been destroyed undigested weed seeds have been destroyed so they cannot under any circumstance, germinate. The analysis is: Ammonia, 2.73 per, cent; Phosphoric Acid, 1.75 per cent; Potash, 1.50 per cent; Humus, 39 per cent. Prices: 5 bs., 15c; 16 bs., 25c; 25 bs., 50c; 100 bs., \$1.75; 500 bs., \$7.00; 1,000 bs., \$12.00; ton, \$22.00.

POTATO GROWER. This ferti-5538 r is of special use for the potato crop, is also adapted for sweet potatoes, and is also adapted for sweet potatoes, whenes, fruit trees and all leguminous plants. It contains lots of potash, just what potatoes need. Use at the rate of 250 to 500 lbs. per acre. Analysis, 2-10. Friec: 25 lbs., 352: 50 lbs., 352: 52 lbs., 352: 52 lbs., 353: 60 lbs., 352: 60 l

ton, \$26.06.

5514—CORN GROWER. Contains a large percentage of phosphoric acid and potash, the most essential elements in the great property of the property o

FRUIT AND ROOT CROP GROWER. For fruit trees and small fruits, garden truck. tobacco notatoes sugar beets, etc. Quick in starting, lasting in effect, giving firm, healthy growth and de-veloping the fruit. Use 250 to 500 lbs. per veloping the fruit. Use 250 to 500 lbs, per acre. Analysis 1-10-1. Price: 25 lbs., 75c; 50 lbs., \$1.25; 125 lbs., \$2.00; 250 lbs., \$2.75; 500 lbs., \$7.00; 1,000 lbs., \$14.00; ton, \$27.00.

5502-ALL SOLUBLE. For market gardeners. This brand has been prepared for such crops as require an extra quick, strong fertilizer; should be mixed well into the soil. Adapted for tobacco, hops, pota-toes, flax, sugar beets, early cabbage, the soft Adapted lof tooleco, fors, post-cauliflower, celery, fruits, especially straw-berries, suitable for all soils (except sour-Use 250 to 100 per celer sour-150 to 100 per celer sour-250 lbs., \$3.75 to 100 lbs., \$6.75; 1,000 lbs., \$32.00; ton, \$22.00.

### SALZER'S ODORLESS LAWN FERTILIZER

5600—Lawn Grass is a voracious feeder, and must have plant food in order to hold its beautiful, dark green color and velvety appearance. The ordinary stable manure has serious drawbacks, in being hard to handle, ill-looking, decidedly odorous, and, not the least of all, it contains weed seeds. If the lawn is in fair condition, it is only necessary to rake off the dead leaves and grass in the early spring and scatter broadcast some of our Lawn Fertilizer, with a little Lawn Seed over the thin spots.

DIRECTIONS FOR USE: The first application should be made early in the spring, as soon as the frost is out of the ground, at the rate of 25 pounds of fertilizer to every 1,000 square feet of lawn, evenly distributed. For seeding down a new lawn, scatter double the above amount.

bove amount.

Price of Lawn Fertilizer: 5 lbs., 25c; 10 lbs., 40c; 25 lbs., 75c; 50 lbs., \$1.25; 100 lbs., \$2.25; 125 lbs., \$2.50; 250 lbs., \$4.50.

SALZEE'S SPECIAL LAWN FERTILIZER. Highest grade money can buy. Price: 5 lbs., 35c; 10 lbs., 50c; 25 lbs., \$1.00; 50 lbs., \$1.50; 100 lbs., \$2.75; 250 lbs., \$6.00.

### INSECTICIDES AND FUNGICIDES

It is said that the annual loss to the producers of agricultural and horticultural products through insects and diseases in the United tates exceeds Five Hundred Million Dollars. That this loss can large the prevented by the use of Spraying Compounds our pamphlet, "Kill the English of the Compounds of the Compo States exceeus Our pamphlet,



the Bug," giving directions now to apply inse-5428—BUG DEATH. Kills all bugs and worms that chew leaves and foliage; it is non-polsonous, containing no Arsenic and tion. Used extensively for cabbage and to-mate worms, potate and cucumber bugs, etc. It is applied with a duster or powder gun, at the rate of about 21 bls, per acre. Price: Lb., 26c; 3 lbs., 50c; 5 lbs., 75c; 12½ lbs., \$1.35; 100 lbs., \$5.50.

4881-BUG DEATH ACRE-AN-HOUR SIFTERS. For farm use to apply above. Price, 65c.

5400 -ARSENATE OF LEAD. cipal advantage lies in the fact that it does not injure tender foliage. Use 4 to 6 pounds Arsenate to 100 gallons of water. Price: 1 lb. tin, 35c; 5 lb. tin, \$1.45; 10 lb. keg, \$2.75; 25 lb. keg, \$6.50; 50 lb. keg, \$2.2.00.

5418—BORDEAUX MIXTURE. Dry Powder. Many people prefer this Dry Bordeaux because it can be readily applied in dust form and it is as effective as the liquid in preventing fungus growth. It can also be used mixed with water at the rate of 1 pound to 5 gallons. Price: Lb, 28c; 5 lbs, \$1.00; 10 lbs, \$1.50.

-TOBACCO DUST. For green and black tc. Price: Lb., 15c; 5 lbs., 50c; 10 lbs., 90c. aphis, fleas,

5-456—LIME SULPHUR SOLUTION. The best remedy for Sun Jose scale and other scale insects on trees and shruks Use and some scale insects on trees and shruks Use and struck of the scale insects on trees and shruks Use and some scale insects on the scale insects of 


5472—SLUG SHOT. A non-poisonous powder and a very popuar insecticide; it requires popuar insectedes: it requires no further mixing or preparation, easily distributed either by duster of in water by spraying. Very effectual in destroying potato bugs and beetles, green and black flies, slugs, worms, caterially beetles, green and black flies, slugs, worms, caterially beetles, green and black flies, bugs, worms, caterially beetles, green and black flies, bugs, worms, caterially beetles, bugs, green and black flies, slugs, worms, caterially bugs, and black flies, slugs, worms, caterially bugs, and black flies, slugs, worms, caterially bugs, and black flies, slugs, slug

top, see each; by mail, 55c.

5480—SULPHUR TOBACCO SOAP. Unsurpassed for quickly exterminating all insect life on plants or flowers in and out of dots. Excellent for rose bushes, shrubs, etc. Price: 3 oz. cake, 13c; 8 oz. cake, 25c.

#### GRADE POULTRY SUPPLIES SALZER'S



White Plymouth Rocks

Prices Are F. O. B. La Crosse, Wis., Except Where Otherwise Noted

Poultry can be made to pay immense profits on any farm; 200 per cent is not an unusual amount, and poultrymen of experience do better. It is, however, absolutely neces-

sary to cater to the needs of clickens to make them profitable.

The proper appliances are not only necessary, but the best paying investments poultrymen, can get into. Write for special poultry catalog.

### Salzer's White Plymouth Rocks

We are one of the largest shippers of Pure Bred White Plymouth Rocks in the United States. We consider them one of the most profitable breeds to handle. As egg producers they hold some of the best records in the world. Of strong, robust constitution, "few chicks" are lost. For market purposes they bring highest prices. In appearance are considered the most attractive of the chicken family. 4973-Single birds (male), \$3.00; per pair, \$5.50; per trio, \$7.50. 4974-Eggs for hatching, \$2.50 per setting of 13; \$5.00 per 30 eggs.

## SIMPLICITY COMBINED HATCHER AND BROODER

We guarantee the Simplicity to give entire satisfaction and to hatch every hatchable erg, but in case it fails to fulfill our guarantee, we will refund the full purchase price materials to fulfill our guarantee, we will refund to the state of the term of the very best galvanized steel. The heater and tank are made of galvanized iron or also of copper. The heater system is unique and gives the best circulation of warm air and uniformity of temperature in the machine. The Combined Hatcher and Brooder feature makes the Simplicity the best Incubator proposition ever

offered at the price.

The natural moisture of the eggs is retained in this machine.

Open front ventilation is used, that means proper ventilation without The machine is fully set up and ready for operation when you receive

same.

A book of brief, simple directions is turnished with every machine.

4833—Price: 50-Egg Simplicity Hatcher and Brooder, Galvanized Heater and Brooder, Golvanized Heater and Price: 50-Egg Simplicity Hatcher and Brooder, Copper Heater and Tsoib, weight, 25 bs., \$10.00.

4335—Same machine for 100 eggs, galvanized, weight, 35 bs., price, \$13,50.

There is ten times the

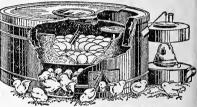
There is ten times the oursishment and egg-producing qualities in green bones as there is in dry. Poultry men feed green bones instead of dry. This mill cuts fresh bones and meat, and the se fed to chickens double the number of eggs produced. These mills are perfectly reliably are cheap, and will give

are cheap, and will give tremendous satisfaction.

5059-No. 5C. Crank Mill... 5060-No. 5B. With Balance

3—No. 7½. Same as No. but with pulley for steam

4836-Price: 100-Egg Sizc, weight, 35 lbs., Copper, \$15.00. Mann's Green Bone Cutter



Incubator Thermometers, 75c Each Brooder Thermometers, 25c.

#### Grit and Shell Boxes

Prevents waste, keeps grit and shell out of filth. It feeds automatically and is easily cleaned and filled.

All-Rite Sanitary Fountain or Feeder

This box is made of all galvanized iron. making a very substantial feeder.

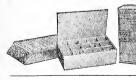
Apron has a guard that prevents fowls from throwing contents on the floor. Has substantial handle to hang up.

5097-Two Compartments, 41/2 in. wide, 101/2 in. high, 81/2 in. long; weight, 2 lbs. Price, 50c.

5098-Three Compartments, 41/2 in. wide, 10 % in, high, 12 % in, long; weight, 2 % 1bs. Price, 60c.



Eyrie Egg Setting Box





No. 5B, \$8.00 Wt., lbs. Price

Price

8.00

10.40

12.00



5076-The All-Rite furnishes the chicks with water that will keep them healthy and will de velop them quickly. It can be hung up and the chicks cannot get into it to get wet; they canno get any dirt into it; it is simple and automatiin action; it cannot clog. It feeds water or grain mixed chick feed, etc. It is strong and substan tially made. Made with wire holders for old zin top Ball Mason Jars. Holds a quart or two-quar jar. Weight, ½ lb. each. We do not send can or jars with this fountain. Price: 15c each; 2 fo 25c.

#### Champion Leg Bands



517!—The oldest and most popular band on the market. Made of aluminum only in two sizes; large size for Asiatic class and turkeys, small size for Plymouth Rocks and smaller breeds.

Price: 25 for 15c: 50 for 25c; 100 for 45c; 500 for \$2.10, postpaid.

#### Galvanized Drinking Fountain



5077-Made of galvanized from and will not freeze and break. Made in four sizes.

1-qt., wt. % lb.....25e 2-qt., wt. 1 lb....30c

#### Farmer's Egg Carrier

5041 - Convenient and light, being adjustable, fitting inside the case and arranged with a neat automatic lock, enables one to lock at any point.

Price, each, holding 3-qt., wt. 11/2 lb .... 45c 12 dozen eggs, 50c.



### SALZER'S 20th CENTURY POULTRY FEEDS

PRICES ARE F. O. B. LA CROSSE EXCEPT WHERE NOTED AND SUBJECT TO MARKET CHANGES.

These feeds embrace the best combination of seeds, grains, etc., that can be prepared for the purpose. Salzer's the Century Poultry Feeds are the results of careful study of the poultry industry for years. They economically avelop the chick, the pullet for egg producing, for market, for breeding. Only a well balanced ration can produce well balanced fowl.

#### 20TH CENTURY SCRATCH HEN FEED



FEED JOHN A SALZER SEED CO.~ LACROSSE, WIS

4829-A very superior mixed food for maturing chicks and laying hens. The feed is composed of only sound, sweet grain; we never allow any damaged grain to get into this food. The mixture is made carefully and scientifically. The cleanest and best balanced ration on the market today. No shell, no grit. Licensed and guaranteed. Price: 100 lb. sacks, \$2.30; 2 bags at \$2.25 per bag; 500 lbs., \$11.15. Ask for prices on larger quantities.

#### 20TH CENTURY CRUSHED OYSTER SHELL

4832-To secure best results in poultry raising, the use of shell is positively necessary. They contain carbonate of lime, which is a material absolutely necessary for the formation of egg shells, the building of the feathers and the strengthening of sinews. Prevents soft shelled eggs, prevents hens eating their eggs. It makes the eggs larger and heavier.

Price: 50 lbs., 60c; 100 lb. bag, 95c; 200 lb. bag, \$1.80.

100 LSS. 20THCENTURY CRUSHED OYSTER SHELL JOHN A SALZER SEED CO.~ LACROSSE, WIS

JOOLBS. 20™CENTURY CHICK

FEED JOHN A SALZER -SEED CO.~ LACROSSE, WIS

### 20TH CENTURY PEARL GRIT

4823—Fowls having no teeth require sharp grit to assist digestion. Unless chickens have grit and shell they cannot be kept in best laying condition. Price: 50 lbs., 45c; 100 lbs., 75c; 200 lbs., \$1.40.

20TH CENTURY CHICK FEED

4825—This contains all that is necessary for chickens until they are four or five months old, except water (skimmed milk is best). Licensed and guaranteed. Friece: 100 lb. sack, 82.35; 2 bars at \$3.30 per bag. Ask for prices on larger quantities.

## 20THCENTURY PEARI

100 LSS

GRIT JOHN A SALZER -SEED CO.~ A CROSSE, WIS

#### 20TH CENTURY ALFALFA MEAL

ALFALFA MEAL

4824—This meal rapidly mixes with any kind of mash or ground feed and can be fed to young chicks as well as older birds. Keeps them healthy and vigorous all winter. Fine or 8 hat Willer Fine or 8 hat Frice: 50 lbs., \$1.05; 100 lbs., \$1.85.

#### 20TH CENTURY GRANULATED BONE

GRANULATED BONE
4828—Chickens are like humans,
they crave and require flesh nour-lishment.
Clean and sweet. Manufactured
from fresh, green bone and thor-oughly dried. Frdee: 25 lbs., 90c;
50 lbs., \$4.05; 100 lbs., \$2.05.

100 L85. 20THCENTURY ALFALFA MEAL JOHN A SALZER -SEED CO. LA CROSSE, WIS 

20TH CENTURY DRIED MEAT MEAL

4827-Achnowledged to be one of the best developers and egg roducers. Feed 3 times a week, 1 oz to each fowl. As high rices for eggs prevail at this season of the year, it makes very grofitable feeding. Frice: 10 lbs., 50c; 25 lbs., \$1.00; 50 lbs., \$1.75; profitable feed to lbs., \$3.25.

### 20TH CENTURY CRACKED CORN

4821—Corn, on account of its great heat giving and body building power, is a most needful ration during winter. As it requires uses energy to digest the cracked corn, we recommend it in preference to whole corn. Price: 50 lbs., \$1.25; 100 lbs., \$2.15; 200 lbs., \$1.25.

20TH CENTURY EGG PRODUCER 4831—Most highly concentrated, and unequaled as an egg producer and promoter of growth. One tablespoonful contains more strength as well as health and egg producing power than three or four spoonfuls of other makes. Frice: Large package, 25c; 10 lbs., \$1.60; 25 lbs., \$2.50; 100 lbs., \$1.80; 25.

Oil CAKE MEAL
Aids digestion and assimilation of food. It contains much
protein, and combined with grains and other food makes a balanced
ration. Improves the health, vigor and appearance of poultry.
This comes in two sizes. Fine or carace. Price: 50 lbs., \$1.00; 100 20TH CENTURY CLAM SHELL

4830—Crushed Clam Shell, while not as valuable for chickens as Oyster Shell, is a very good substitute and costs considerably less. Frice: 50 lbs., 40c; 100 lbs., 55c; 200 lbs., \$125.

20TH CENTURY CRUSHED CHARCOAL

4826—Keeps the fowls in a healthy state, purifies the blood, aids digestion, and tones up the whole system. Two sizes, coarse and fine. Frice: 25 lbs., 65c; 56 lbs., \$1.06; 100 lbs., \$1.75.

20TH CENTURY MEAT SCRAPS

4820—Rich in the essentials necessary for building bone, muscle and meat. It Insures health, thrift and vigor. Satisfies the innate craving of fowl for flesh food. Feed dry or cooked. Price: 25 lbs., \$1.00; 50 lbs., \$1.85; 100 lbs., \$3.40.

### POULTRY REMEDIES

4844-LIGHTNING LICE POWDER, Splendid for poultry; keeps them clean and free from lice. Price: ½ lb., 50c; 1 lb., 75c.

LIGHTNING LICE KILLING MACHINE Will give you more and better pouitry, lots of eggs, with lcss feed and expense.
 pound Lice Powder with each machine.

5181-For Pigeons, Chicks, etc....\$3.00

5182-Size usually used...... 4.00 5183-For Turkeys, Geese, etc.... 5.00

4846—SALZER'S ROUP CURE. The best, surest roup cure powder known. Price: Box, 45c; weight, 4 oz.

4845-LIQUID LICE KILLER. By' express only. Price: ½ gal. can, 5 lbs., 65c; gal. can, 9 lbs., \$1.00. 4847-SALZER'S WHITE DIARRHOEA

4847—SALZER'S WHITE DIARRHOEA REMEDY. This saves the chicks; 60 to 70 per cent of chicks attacked died from this disease until this remedy was discovered. Price, 45c; weight, 8 oz.

CONKEY'S POULTRY REMEDIES

4814—CONKEY'S SCALY LEG REMEDY. 55c postpaid. 4815—CONKEY'S GAPE REMEDY. Price, 50c (postpaid. 60c). 4815—CONKEY'S HEALING SALVE. Price, 25c, postpaid. 4817—CONKEY'S HEAD LICE OINTMENT. Frice: 1 oz., 10c; 3 oz., 25c, postpaid,

( REMEDIES)
4818—CONKEY'S BRONCHITIS REMEDY. Price, 50c, postpaid.
4819—CONKEY'S LIMBER NECK REMEDY. 55c postpaid.
4813—CONKEY'S RELUMATIC REMEDY. 55c postpaid.
4812—CONKEY'S POULTRY LAXATIVE. Price, 25c, postpaid.
4812—CONKEY'S TOOK DISTEMPER CURE. Price, 50c.

POULTRY PUNCH

4811—The neatest, handlest and easiest poultry marker made. By perforating the total poultry marker made and poultry marker made and foot you can mark different hatchings; different breeds in almost unlimited changes. Guaranteed entire satisfaction or money back. Price: Each, 35c, postpaid.

4842—SALZER'S CHOLERA CURE. A splendid remedy for diarrhoea, dysentery, sour crop—all diseases of the digestive organs. Price: 45c, weight, 60z.
4843—EVERLASTING LIME EGG.
Great for warding off lice, insects, codoriess. Price: Each, 5c; 6 for 25c; 12 for 45c. Weight, each, 2 oz.
4841—SALZER'S BUG Hiss profits etc.

cates bed bugs, ants, beetles, moths, etc. An infallible remedy. Price: Can, 25c, by

4810—These Insect Powder Guns were originally designed to meet a de-mand for as large a gun as con he were originally designed to meet a demand for as large a gun as can be held in the hand. Just the thing for applying Lightning Lice Powder. A standard article. Price: Each, 25c,

4801-SALZER'S MIXED BIRD SEED

-Has become famous for its superior qual-



### BIRD SUPPLIES

ity. We use nothing but well cleaned, high-grade seed, free from mustiness and dust. Our blend of seed is particularly relished by canaries and other birds. Price: 1b., 10c; 10 lbs., 75c.

4800—CANARY, BEST SICILY. Frice: Lb., 16e; 10 lbs., 81.50; 100 lbs., \$13.50. 4802—CUTILE FISH BONE. Frice: Lb., 75c. 4804—CHEMP. Price: Lb., 12e; 10 lbs., \$1.00; 100 lbs., \$8.75. Lb., 65c. 4805—MAW. Frice: Lb., 65c.

4806—MILLET. Price: Lb., 6c: 100
lbs., 85.00
LERMAN RAPE. Price: Lb.,
16c: 100 lbs., 810.00
4808—VETCHES FOR FIGEONS. Price:
Lb., 6c: 100 lbs., 860.0
4807—FEAS FOR PIGEONS. Price:
18.07—FEAS FOR PIGEONS. Price:
18.07—FEAS FOR PIGEONS. Price:
18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.08-18.0

Always add postage to any of above seeds if desired by mail. Write for our Special Poultry Catalog.

## MISCELLANEOUS SUPPLIES PRICES F. O. B. LA CROSSE, WIS.

#### DRY BONE HAND MILL

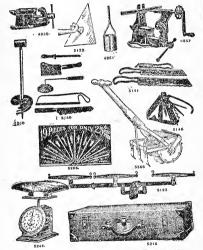


With this little grinder we have reduced the cost of bone meal to mere labor. The teeth are strong and coarse and will not grind corn for family use. Fresh bones should be allowed to become thoroughly dry fresh bones. It will grind cyster or other shells, gravel, old crockery, dry bread, crackers, cracked corn and other coarse feed for chickens. It can be adjusted to srind fine or coarse. The crusher is come-shape, lit passes to the grinding plates. Weight, 35 lbs. Price, \$2.25 (without stand).

BLATCHFORD'S CALF MEAL

Raise your calves at one-third less cost by feeding Blatchford's World Wide Standard Calf Meal.





#### 5206-LEAD PENCILS

Nineteen pieces. Lead pencils of different styles. Pen-holder, Pens and a fine Ruler—just the thing for a city or farm school or home—all postpaid for 25c.

#### 5246-SALZER'S FAMILY SCALE WITH SCOOP

The steel platform is  $5\frac{1}{2}$  inches square. Large tin scoop with colar. This scale weighs up to  $2\frac{1}{2}$  lbs. by the ounces. Weight, about 6 lbs. Price, \$1.00.

#### 5316-SUIT CASE

Made of rubber cloth, with steel frame, leather corners, brass plate lock and bolts, cloth lined and straps in body. 24 ln. long. Price, \$1.50.

#### 5366-BARKER WEEDER AND MULCHER

It operates on the plan of a lawn mower. It is better than a hoe. It is ten times as fast. It is easy to operate, It forms a dust mulch. It cuts the roots of weeds below the surface of the ground as well as the plant above the surface. Price, each, \$4.75.

#### GRAIN SPROUTERS FOR HENS FEED YOUR CHICKENS GREEN FEED



Make the non-layer a producer. Make the "dea expense" hens profit makers. Feed them green fee some state of the state of the state of the force growth of an inch or two a day. One of the machines will pay for itself in a month or so. The lon time secret of winter eggs is sprouted oats. If yo really and honestly want biggest dividends you cannot afford to be without a sprouter.

Prices on double quick sprouters.

				W		
No.	Tr	ays	Hens	Size	lbs.	Price
1	¼ bu.	2	25-37	18x14x23	35	\$5.85
2	½ bu.	4	50-75	18×14×30	45	7.50
3	1 bu.	5	100-150	21x17x40	75	10.50
4	2 bu.	6	200-300	25x20x44	100	13.20
5	4 bu.	12	400-600	939x25x45	175	19.50
6	8 bu.	16	800-1200	52x27x60	275	30.00

#### PYRENE FIRE EXTINGUISHER



Reduce your fire insurance. Prepare for fire Don't risk valuable property, that represent years of hard earned money. The unexpected is always happening, why tempt providence? If the present in a Pyrene Fire Extinguisher. Any fire no matter how small would cost as much. Pyrene is the only extinguisher that will put out every kind of fire in its incipient state, no gasoline. Put one matter what is burning—even kerosene and and every building that is inflamable.

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Pounds

Quantity

Amount of Seeds Required to Plant an Acre and Also Smaller Areas

VEGETABLE SEEDS VEGETAB

OZ. to 60 ft. drill. .1 to 13 to 15 to 100 ft. drill. .1 to 15 to 150 ft. drill. .1 to 15 to 150 ft. drill. .1 to 15 to 16 to 15 to 16 to 16 to 17 Per Acre Asparagus 1 0z, to Beans, dwarf 1½ pt. to Beans, pole 1½ pt. to Beets, garden 1 0z, to Broccoll 1 0z, to Broccoll 1 0z, to Broccoll 1 0z, to Broscoll 1 0z, 
 Corn, Salad
 0.2. to 100 ft. driin
 t. driin
 2 to 3 lbs.

 Cress
 ½ 0.z. to 100 ft. driil
 2 to 3 lbs.

 Cucumber
 1 0.z. to 100 hills
 2 lbs.

 Egg Plant
 0.z. to 2000 plants
 4 0.z.

 Kaie or Borecole
 1 0.z. to 2000 plants
 4 0.z.

 Kohlorbi
 1/3 0.z. to 100 ft. driil
 2 lbs.

 Leg Plant
 1 0.z. to 100 ft. driil
 2 lbs.
 oz. to 2500 oz. to 250 2500 plants.......¼ lb 250 ft. drlll......1½ lbs. Turnip .....1

Pounds Quantity
FIELD SEEDS per bu. Per acre
Barley 2 to 2 ½ bus.
Broom Corn, in drllls
Buckwheat bu.
Corn, in hills 56 6 to 8 qts.
Corn, for fodder 56 bu.
Cow Peas 601 to 1½ bus.
Flax, broadcast 56 4 bu.
Millet
Oats, broadcast 32 2 to 3 bus.
Peas, in drill 60 2 to 2 ½ bus.
Peas, broadcast
Potatoes (cut tubers)
Rape, alone broadcast
Rape, alone in drills
Rape, with grain
Rye, broadcast
Soja Beans, in drllls
Sorghum, broadcast
Speltz, broadcast
Vetch, broadcast 601 to 11/2 bus.
Wheat, broadcast

Timothy 45 10 to 12 lbs. Hard Fescue 14 24 lbs. Wood Meadow Grass 14 20 lbs.

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Germinates Quickly
Roots Very Rapidly
Pure—Clean—Robust Seed

It is a scientific blending of Salzer's flourish century quality grasses which will flourish under varied soil condition, in adverse climate, giving throughout the season, from early Spring to latest Fall, a luxuriant, rich green growth and rich velvety sward.

When comparing prices — please consider that an extra quality has a value. The purchasing power of a low enticing price must of necessity involve an inferior grade. It could not possibly be otherwise.



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If five pounds or more are desired by mail add postage as per zone rates page five to above express prices.

tional vigor.

# Salzer's Shady Place Grass Seed

4527.—One of the most vexing problems in the maintaining of a nice lawn is the extreme shade of heavily treed spots, isolate corners, areas between and frequently along the north side of buildings.

Shady places require seed of special grasses—grasses with dominant shades and cool growing characteristics. Our blend of suitable grasses for this purpose is the result of exhaustive and painstaking experiments. This special blend will produce an even growth and a beautiful green velvet sward from early Spring until late Fall.

The very nature of grasses of this kind make the cost of seed production somewhat high. However, rather than omit some of the most essential higher priced grasses, we keep the quality to the high Salzer standard — making the price as low as is consistent with high quality.

Price: Pound 45c, postpaid.

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# Salzer's Golf Grass Seed Unexcelled for Tennis, School, Park and

Athletic Grounds

4528.—Athletic or sporting grounds require special grasses to withstand harsh and continuous foot wear.

Consequently the essential grasses must be a combination of tough, vigorous hardy grasses of super-constitu-

Grasses that will flourish in extreme of heat and cold, abnormal wet, high and low lands. This seed is composed of the best fibrous, deep rooting, spreading intermingling fine leaved, low growing grasses known for this purpose that will produce a firm, smooth, elastic sward. Years have been devoted to rigid, exhaustive and painstaking experiments to secure the most perfect combination of grasses suitable for sporting grounds and we have a great "Personal Pride" in the perfection, quality and purity of Salzer's Golf Grass Seed.

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4249. While we do not put White Clover in our Lawn Grass Seed, we have many requests for it and recommend one ounce to each pound of lawn seed.

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